EPA Jacket 100-921 Vol.7



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 5, 2018

I, Erik Kraft, Fungicide and Herbicide Branch, Registration Division, Office of Pesticide Programs, Office of Chemical Safety and Pollution Prevention, United States Environmental Protection Agency ("EPA"), certify that the pesticide product (s) listed below is, as of the date of this letter, a registered product under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, and that as such, the product(s) may be sold and marketed in the United States of America as authorized and limited by FIFRA. A true and correct copy of the product label approved by EPA is attached to accompany this letter.

Registration of this product(s) with EPA also denotes that the registrant listed below is responsible for ensuring full compliance with all the laws of the United States of America, or governing jurisdiction, regarding the sale, storage and/or disposal of the product(s). Further, the recipient of this letter is on notice that the referenced registration and/or the accompanying label may change subsequent to the date of this letter. EPA assumes no responsibility to notify the recipient(s) (i.e., Malaysia) of this letter of any change in the status of the registration(s) and/or the product label for the product(s) listed below.

EPA has issues registration numbers for the product(s) listed below to:

SYNGENTA CROP PROTECTION, LLC 410 SWING ROAD P. O. Box 18300 GREENSBORO, NC 274198300

EPA Registration Number:

100-921

Name of Product:

ACIBENZOLAR-S-METHYL TECHNICAL

Erik Kraft

Risk Manager 24

Fungicide and Herbicide Branch

Registration Division



Receipt for Section 3	Epil	Keafi				×
	Christina.luvingood(Print Letter	
Regulatory Type: Product Registration - Section 3	~	Beafiputéeku.	_ 40000000		Enter More Information	
Application Type: Miscellaneous Receipt	~	Fee For Service: Billable:	Yes		Tracking	
Company: 100 SYNGENTA CROP PROTE	CTION, LLC	V			-	
Risk Manager: Registration Division, Risk Manager	nent Team 24		~			
Product #: 100-921 Product Name: AC	IBENZOLAR-S-METI	HYL TECHNICAL				
Qivernde#						
Me Too Me Too Produc Section3: Name:	ŧ					
Application Date: 09-Mar-2018	OPP Rec'vd Date:	09-Mar-2018	•	Receipt Cor	ntent	Des
Front End Date: 12-Mar-2018 📆 Risk M	lanager Send Date:	12-Mar-2018	5 2			
FFS Due Date: Ne	egotiated Due Date:					
OPP Target Date:				<		>
Fast Track New Ingredie Receipt Description:	ent:				View/Edit	
Portal submission pkg# 27412. Notification for G	old Seal letter for Ma	alaysia.	New Indo			
			her Ingr Receives			
Form 4 Signature Date		Form B:	Signature	e Date		



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

March 23, 2018

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OPP Decision Number: D-539370

EPA File Symbol or Registration Number: 100-921

Product Name: ACIBENZOLAR-S-METHYL TECHNICAL

EPA Receipt Date: 09-Mar-2018 EPA Company Number: 100

Company Name: SYNGENTA CROP PROTECTION, LLC

CHRISTINA LOVINGOOD SYNGENTA CROP PROTECTION, LLC 410 SWING ROAD, PO Box 18300 GREENSBORO, NC 27419-8300

SUBJECT: Receipt of Request for Gold Seal Certification Letter(s)

Dear Registrant:

The Office of Pesticide Programs has received your request for Gold Seal Certification letter(s) that is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The action has been identified as action code M006:

UP TO 5 GOLD SEAL CERTIFICATION LETTERS PER REGISTRATION

No additional payment is due at this time. If you have any questions, please contact Betty Williams at (703) 308-0132.

Sincerely,

Front End Processing Staff

Information Technology & Resources Management Division

Please read instructions of	n reverse befornpletin	g form.						
	United Stat	tes			Rea	istratio	n In	OPP Identifier Number
⊕ EDA	Environmental Prote	 action Ac	IAROV	Н	_	ndment		
ŞEPA		•	jency				•	
	Washington, DC	J 2046U		Ľ	Oth	er		
	Applic	ation for	Pesticide - Se	ctio	n l			L
1. Company/Product Num	* '		2. EPA Produ	ct Ma			3.	Proposed Classification
100-921			Eric Kra	aft			┦ —	
4. Company/Product (Nan	•		PM#					None Restricted
Acibenzolar-S-Met			24					
5. Name and Address of A Syngenta Crop Pro	Applicant (Include ZIP Code)							h FIFRA Section 3(c)(3) nposition and labeling to:
P. O. Box 18300	·		, , , , , , ,	13 3111	111101 0	, identic	ai iir con	iposition and labeling to.
Greensboro, NC 2	<u>!</u> 7419		EPA Reg. No.					
Check if ti	his is a new address		Product Name					
	<u>-</u>	Se	ction - II					
Amendment - Expla	in helow			inal n	rinted	lahels in	n resnan	se to
Amendment - Explain below. Final printed labels in response to Agency letter dated								
Resubmission in res	sponse to Agency letter date	d	"	Me To	ю" Ар	plication		
	•							
Notification - Explain	n below.		Х	other -	- Expla	ain belov	v.	
		/ - 0						
Explanation: Use additional page(s) if necessary. (For Section I and Section II.).								
Please provide a Certific	cate of Registration (Go	id Seal Le	etter) and label f	or th	e abo	ove nan	ned on	oduct, for the following
country: MALAYSIA			,					,
Syngenta believes the ap 1 month processing time.		or this act	ion is M006, whic	ch red	quires	s payme	ent of \$	277 and corresponds to a
i monur processing time.								
		Se	ction – III					
1. Material This Product	Will Be Packaged In:		<u> </u>					
Child-Resistant Packaging	Unit Packaging	,	Nater Soluble Paci	kaging	3	2. T	ype of C	Container
Yes*	Yes No		Yes No			\		Metal Plastic
		'				[Glass
*Certification must	If "Yes" No.	per If "	Yes"	No. (per	ľ		Paper
be submitted	Unit Packaging wgt. Cont	tainer Un	it Packaging wgt.		oi=o		- 1	Other (Specify)
		г		conta	ame	1 1	- 1	
						<u></u> `		
Location of Net Content	s Information 4.	Size(s) Re	tail Container		5	. Loca	ition of L On Lab	abel Directions
Label C	Container					\vdash		peling accompanying product
					l_			
6. Manner in Which Label	is Affixed to Product	Lithogra	_	(Other_			
		Paper gl						
4	4 - 14		ction – IV	- 4-	A - ef - 26		45	
1. Contact Point (Complet Name	te items directly below for ide	entification (Title		ontac	хеа, п			e No. (Include Area Code)
Christina Loving	pood)	Regulatory Spe	cialis	st			32-6153
I certify that the stateme	Certification 6. Date Application 1 certify that the statements I have made on this form and all attachments thereto are true, accurate and Received							
complete. I acknowledg	ge that any knowingly false o							(Stamped)
imprisonment or both ur	nder applicable law.	10 Tale						
2. Signature		3. Title	;					}
Ihristina.	1-ovingoad		Regulatory Sp	eciali	st			
	<i>J</i>	5. Date						- -
4. Typed Name Christina Loving	lood	J. Dat	March 8, 2018					
	,	1						1

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.



Christina Lovingood Regulatory Specialist

Syngenta Crop Protection, LLC Post Office Box 18300 Greensboro, NC 27419-8300 www.syngenta.com Tel. 336.632.6153 Fax: 336.632.2356

christina.lovingood@syngenta.com

Via FedEx®

March 8, 2018

Document Processing Desk Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency 2777 South Crystal Drive Room S-4900, One Potomac Yard Arlington, VA 22202-4501

Dear Sirs:

SUBJECT: SUBMISSION OF REQUEST FOR CERTIFICATE OF REGISTRATION
(GOLD SEAL LETTER) FOR ACIBENZOLAR-S-METHYL, EPA REG. NO. 100-921

Enclosed are the following items, which are provided to support the subject-matter described above:

- > Application for Pesticide Form (EPA Form 8570-1)
- > Copy of PRIA III pre-payment receipt

Fees for Service:

In compliance with the Pesticide Registration Improvement Act (PRIA), Syngenta Crop Protection has paid the required pesticide registration fee for the requested action. We believe that the appropriate PRIA category for the action is **M006**, which requires a fee of **\$277** (payment verified by receipt number 2688B4P6), and corresponds to a **1 month** processing timeline.

Should you have questions regarding any portion of this request, please contact me at 336.632.6153.

Sincerely,

Christina Lovingood Regulatory Specialist

Regulatory Affairs Department

Phristina Lovingoal

Syngenta Crop Protection, LLC

Enclosures (2)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OFCHEMICAL SAFETY AND POLLUTION PREVENTION

June 1, 2017

I, <u>Shaja Joyner</u>, Fungicide and Herbicide Branch, Registration Division, Office of Pesticide Programs, Office of Chemical Safety and Pollution Prevention, United States Environmental Protection Agency ("EPA"), certify that the pesticide product (s) listed below is, as of the date of this letter, a registered product under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, and that as such, the product(s) may be sold and marketed in the United States of America as authorized and limited by FIFRA. A true and correct copy of the product label approved by EPA is attached to accompany this letter.

Registration of this product(s) with EPA also denotes that the registrant listed below is responsible for ensuring full compliance with all the laws of the United States of America, or governing jurisdiction, regarding the sale, storage and/or disposal of the product(s). Further, the recipient of this letter is on notice that the referenced registration and/or the accompanying label may change subsequent to the date of this letter. EPA assumes no responsibility to notify the recipient(s) (i.e., Indonesia) of this letter of any change in the status of the registration(s) and/or the product label for the product(s) listed below.

EPA has issued registration numbers for the product(s) listed below to:

Syngenta Crop Protection, LLC 410 Swing Road P. O. Box 18300 Greensboro, NC 27419-8300

EPA Registration Number:

100-921

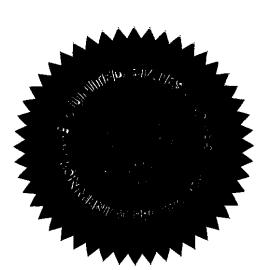
Name of Product:

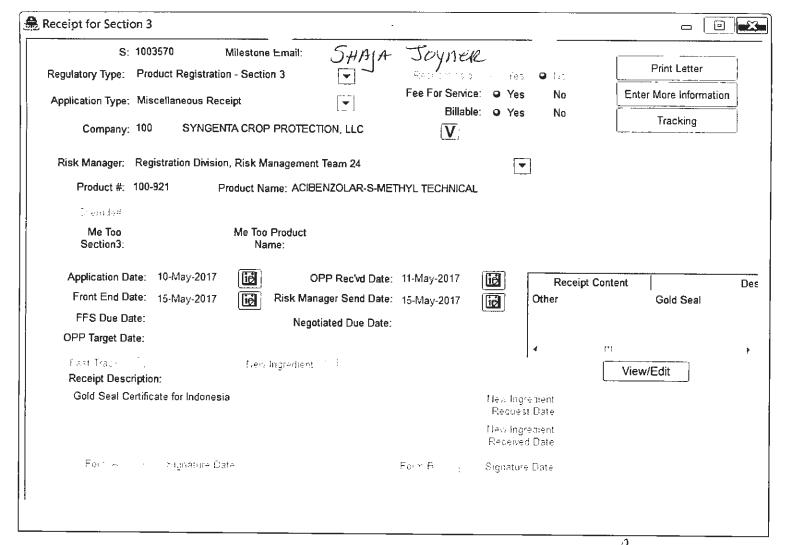
ACIBENZOLAR-S-METHYL TECHNICAL

Shaja Joyner

Risk Manager 24

Fungicide and Herbicide Branch Registration Division (7505P)





6/11



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

May 15, 2017

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OPP Decision Number: D-529409

EPA File Symbol or Registration Number: 100-921

Product Name: ACIBENZOLAR-S-METHYL TECHNICAL

EPA Receipt Date: 11-May-2017 EPA Company Number: 100

Company Name: SYNGENTA CROP PROTECTION, LLC

CHRISTINA LOVINGOOD SYNGENTA CROP PROTECTION, LLC 410 SWING ROAD, PO Box 18300 GREENSBORO, NC 27419-8300

SUBJECT: Receipt of Request for Gold Seal Certification Letter(s)

Dear Registrant:

The Office of Pesticide Programs has received your request for Gold Seal Certification letter(s) that is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The action has been identified as action code M006:

UP TO 5 GOLD SEAL CERTIFICATION LETTERS PER REGISTRATION

No additional payment is due at this time. If you have any questions, please contact Betty Williams at (703) 308-0132.

Sincerely,

Front End Processing Staff

Information Technology & Resources Management Division

Please read instructions of	n reverse before completing	form.						
ļ	l d State	es			Regi	stı #	n l	OPP Identifier Number
SEPA	Environmental Prote	ction An	ancv			ıdment		
WEFA	Washington, DC	_	sile y	X				
	Washington, DC	20400			Othe	r		
	Applica	ation for	Pesticide - Se	ctio	n I			
1. Company/Product Num			EPA Produ	ct Ma			3. Pr	oposed Classification
100-921			Tony Ki	sh				
4. Company/Product (Nan	ne)		PM#					None Restricted
Acibenzolar-S-Met			22					
	Applicant (Include ZIP Code)							FIFRA Section 3(c)(3)
Syngenta Crop Pro P. O. Box 18300	Diection, LLC		(b)(i), my product	is sin	milar or	identica	i in compo	sition and labeling to:
Greensboro, NC 2	27419	1	EPA Reg. No.					
Charle if i	hin in a navy address.		Product Name					
Check if this is a new address Product Name								
		Sec	tion - II				-	
						•		
Amendment - Expla	in below.		<u> </u>				response	to
Pasubmission in re	sponse to Agency letter dated	ι		_	y letter	dated lication.		
	sponse to Agency letter dated	•		WIC TO	o App	ilication.		
Notification - Explai	Notification - Explain below. X Other - Explain below.							
Explanation: Use additional page(s) if necessary. (For Section I and Section II.).								
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	cate of Registration (Gol	d Seal Let	ter) and label f	or th	re abo	ve nam	ned prod	uct, for the following
country: INDONESIA								
Syngenta helieves the an	propriate PRIA category fo	or this actio	on is MOOG whir	ch re	auires	navme	nt of \$27	7 and corresponds to a
1 month processing time.		or time dotte	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	01110	4400	paymo	0. 42.	, and corresponds to a
		Sec	tion – III					
1. Material This Product								1.2.
Child-Resistant Packaging Yes*	Unit Packaging Yes		/ater Solubie Paci Yes	kagın	9	2. Ty	pe of Con	tainer etal
No No	No		No		- 1	t		astic
l -								ass
*Certification must be submitted	if "Yes" No. p Unit Packaging wgt. Conta		es" Packaging wgt.	No.	per	H		per her (Specify)
De Submitted	Office ackaging wgt.		I dokaging age	cont	aine			
		r				L		
Location of Net Content	ts Information 4.	Size(s) Reta	il Container		5.	Locat	ion of Lab	el Directions
o. Education of Not donton		0_0(0) 11011			"		On Label	
Label (Container						On Labeli	ng accompanying product
6. Manner in Which Label	is Affived to Product	Lithograpi	, [Other			
O. IVIAITIES III VATISCII LADES	is Allixed to Floddict	Paper glu	_	┙`	Ouilei _		•	
		Stenciled						
Section – IV								
Contact Point (Comple	te items directly below for ide			contac	cted, if i	necessa	ry, to proc	ess this application.)
Name								
Christina Lovingood Regulatory Specialist (336) 632-6153								
Certification 6. Date Application								
I certify that the statem	ents I have made on this form	and all atta	chments thereto	are tn	ue, acc	urate an	d	Received
complete. I acknowled	ge that any knowingly false or	misleading	statement may b	e pun	ishable	by fine	or	(Stamped)
imprisonment or both u 2. Signature		3. Title						†
11:4:1	or the god			_				
Christinals			Regulatory Sp	ecial	ıst			
4. Typed Name	-	5. Date						1
Christina Loving	good	[]	May 10, 2017					
	•	1						

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.



Curistina Lovingood Regulatory Specialist Syngenta Crop Protection, LLC Post Office Box 18300 Greensboro, NC 27419-8300 www.syngenta.com Tel. 336.632.6153 Fax: 336.632.2356

christina.lovingood@syngenta.com

Via FedEx®

May 10, 2017

Document Processing Desk Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency 2777 South Crystal Drive Room S-4900, One Potomac Yard Arlington, VA 22202-4501

Dear Sirs:

SUBJECT: SUBMISSION OF REQUEST FOR CERTIFICATE OF REGISTRATION
(GOLD SEAL LETTER) FOR ACIBENZOLAR-S-METHYL, EPA REG. NO. 100-921

Enclosed are the following items, which are provided to support the subject-matter described above:

- Application for Pesticide Form (EPA Form 8570-1)
- Copy of PRIA III pre-payment receipt

Fees for Service:

In compliance with the Pesticide Registration Improvement Act (PRIA), Syngenta Crop Protection has paid the required pesticide registration fee for the requested action. We believe that the appropriate PRIA category for the action is **M006**, which requires a fee of **\$277**, and corresponds to a **1 month** processing timeline.

Should you have questions regarding any portion of this request, please contact me at 336.632.6153.

Sincerely,

Christina Lovingood

Regulatory Specialist

Regulatory Affairs Department

Christina Lovingood

Syngenta Crop Protection, LLC

Enclosures (2)

Lovingood Christina USGR

From:

Cole Stephanie USGR

Sent:

Tuesday, May 09, 2017 3:49 PM

To:

Michael Yanchulis

Cc:

Lovingood Christina USGR

Subject:

FW: Pay.gov Payment Confirmation: PRIA Service Fees

Hi Mick,

Hope you are doing well. I just submitted this PRIA payment on the website and forgot to change the Action Code to M006. So the amount of \$277.00 is correct but not the Action Code which should be M006. Hope I don't cause any pain on your end.

Will talk soon.

Thanks,

Stephanie Cole Regulatory Specialist Regulatory Affairs

Syngenta Crop Protection, LLC 410 S. Swing Road Bldg. F-2012 Greensboro, NC 27409

phone +01 336 632 6000 direct +01 336 632 5970 fax +01 336 632 5688 mobile +01 336 848 5074

stephanie.cole@syngenta.com www.syngenta.com

----Original Message-----

From: notification@pay.gov [mailto:notification@pay.gov]

Sent: Tuesday, May 09, 2017 3:30 PM

To: Cole Stephanie USGR <stephanie.cole@syngenta.com> Subject: Pay.gov Payment Confirmation: PRIA Service Fees

Your payment has been submitted to Pay.gov and the details are below. If you have any questions regarding this payment, please contact Michael Yanchulis at (703) 347-0237 or yanchulis.michael@epa.gov.

Application Name: PRIA Service Fees Pay.gov Tracking ID: 262BRJSG Agency Tracking ID: 75241547702 **Transaction Type: Sale**

Transaction Date: 05/09/2017 03:29:43 PM EDT

Account Holder Name: Janis McFarland

Transaction Amount: \$277.00

Card Type: Visa

Card Number: *********4035

Registration Number: 100-921

Company Name: Syngenta Crop Protection

Company Number: 100 Action Code: R300

THIS IS AN AUTOMATED MESSAGE. PLEASE DO NOT REPLY.

Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419-8300 www.syngenta.com

PH 2A



September 24, 2015

Document Processing Desk Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4901

Attn: Mr. Tony Kish, PM 22

SUBJECT: ACIBENZOLAR-S-METHYL TECHNICAL

EPA REG. NO. 100-921

SUBMISSION OF FINAL PRINTED LABELING

In accordance with the above subject letter, enclosed is one copy of final printed labeling for Acibenzolar-S-methyl that reflects the labeling accepted in the Agency letter dated September 4, 2015. Also enclosed is EPA Form 8570-1 indicating submission of final printed labeling.

If you have any questions, please contact me at 336-632-6055. Thank you.

Sincerely,

Tammy Tyler

Regulatory Product Manager Syngenta Regulatory Affairs

Cammy lyler

Enclosures

Please read instructions on reve	rse before compleg form.							
	United State	95		Registration	ı	OPP Identifier Number		
⊕EPA	Environmental Protect	ction Agency		Amendmen	t [
	Washington, DC	20460	х	Other				
	Applica	ation for Pesticide - Sec	tion	1				
Company/Product Numb 100-921		2. EPA Produc Mr. Tony Kish			3. Pro	pposed Classification		
4. Company/Product (Name Acibenzolar-S-methyl Te		PM#						
	oplicant (Include ZIP Code) rotection, LLC		Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:					
<u> </u>	s is a new address	Product Name			·			
		Section II						
		Section - II						
Amendment - Explain			(genc	rinted labels in a letter dated		o September 4, 2015		
	ponse to Agency letter dated			oo" Application.				
Notification - Explain below. Carbon Section I and Section II.).								
	ove subject letter, enclosed gency letter dated Septemb							
		Section - III						
1. Material This Product V	Vill Be Packaged In:							
Child-Resistant Packaging Yes* X No *Certification must	Unit Packaging Yes X No If "Yes" No. p	Water Soluble Pack Yes X No	aging No. pe		X PI	etal astic ass aper		
be submitted	Unit Packaging wgt. Cont	ainer Unit Packaging wgt.	contai	iner _	Ot	ther (Specify)		
Location of Net Contents X Label (Size(s) Retail Container and 881.849 lb (400 kg)	_	5. Locat	On Labei	el Directions ng accompanying product		
6. Manner in Which Label is	Affixed to Product	Lithograph Paper glued Stenciled	x (Other <u>Pressu</u>	re Sensitiv	<u>e</u>		
Section – IV								
	items directly below for identific		ted, if					
Name Title Telephone No. (Include Area Code) Tammy Tyler Regulatory Product Manager 336-632-6055 Syngenta Regulatory Affairs								
l acknowledge that any k both under applicable law 2. Signature								
4. Typed Name	·	Syngenta Regulatory Affairs 5. Date				_		
Tammy Tyler September 24, 2015								

For Formulation into End-Use Crop Protection Products

Active Ingredient:

Acibenzolar-S-methyl: Benzo(1,2,3)thiadiazole-7-carbothioic

acid-S-methyl ester*	. <u></u> <u></u> <u></u> <u>.</u> <u>.</u> <u>99.0</u> %
Other Ingredients:	1.0%
Total:	100.0%

*CAS No. 135158-54-2

KEEP OUT OF REACH OF CHILDREN CAUTION

See additional precautionary statements and directions for use on label.

EPA Reg. No. 100-921 EPA Est. 337-PA-001

Product ID 292490

SCP 921A-L2D 0915

881.849 pounds (400 kg)

Net Weight

FIRST AID					
If on skin	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 				
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 				
If ingested in	NOTE TO PHYSICIAN nduce emesis or lavage stomach. Treat symptomatically.				
	HOT LINE NUMBER For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire or Accident), Call 1-800-888-8372				

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for the formulation of crop protection products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

This product is intended for formulation into end-use products for protection against certain diseases of bulb onion subgroup 3-07A; citrus fruit, group 10-10; brassica (cole) leafy vegetables, group 5; cotton; cucurbit, vegetables, group 9; fruiting vegetables, group 8; leafy vegetables, group 4; low-growing berry subgroup 13-07G; pome fruit, group 11-10; sorghum; sunflower; and tobacco.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage

Store in a cool, dry place.

Pesticide Disposal

Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling [bags]

Non-refillable container. Do not reuse or refill this container. Completely empty bag into formulation equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Container Handling [fiber drums with liners]

Non-refillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then offer for recycling if available or dispose of liner in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in a manner required by its liner.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during clean up procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

©2015 Syngenta

For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481.

Manufactured for: Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

SCP 921A-L2D 0915



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 4, 2015

Tammy Tyler Regulatory Affairs Syngenta 410 Swing Road Greensboro, NC 27407

Subject: PRIA Label Amendment – New Use Citrus and Pome Fruit

Product Name: Acibenzolar-S-methyl Technical

EPA Registration Number: 100-921

Application Date: 4-16-14 Decision Number: 490191

Dear Ms. Tyler:

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable under FIFRA sec 3 (c)(5). You must submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

Page 2 of 2 EPA Reg. No. 100-921 Decision No. 490191

with FIFRA section 6. If you have any questions, please contact Erik Kraft by phone at 703-308-9358, or via email at kraft.erik@epa.gov.

Sincerely,

Rachel Holloman, Branch Chief Fungicide and Herbicide Branch Registration Division (7505P) Office of Pesticide Programs

Rachel C. Holloman

Enclosure

For Formulation into End-Use Crop Protection Products

Active Ingredient:

Acibenzolar-S-methyl: Benzo(1,2,3)thiadiazole-7-carbothioic

 acid-S-methyl ester*
 99.0%

 Other Ingredients:
 1.0%

 Total:
 100.0%

*CAS No. 135158-54-2

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautionary statements and directions for use on label.

EPA Reg. No. 100-921

EPA Est.

SCP 921 MAS 0412

55 pounds 881.849 pounds (400 kg) Net Weight ACCEPTED

09/04/2015

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 100-921

	FIRST AID					
lf on skin	Take off contaminated clothing.					
	 Rinse skin immediately with plenty of water for 15-20 minutes. 					
	Call a poison control center or doctor for treatment advice.					
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. 					
	 Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. 					
	Call a poison control center or doctor for treatment advice.					
	NOTE TO PHYSICIAN					
If ingested inc	duce emesis or lavage stomach. Treat symptomatically.					
	HOT LINE NUMBER					
F	For 24-Hour Medical Emergency Assistance (Human or Animal)					
or	or Chemical Emergency Assistance (Spill, Leak, Fire or Accident),					
	Call					
	1-800-888-8372					

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for the formulation of crop protection products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

This product is intended for formulation into end-use products for protection against certain diseases of bulb onion subgroup 3-07A; citrus fruit, group 10-10; brassica (cole) leafy vegetables, group 5; cotton; cucurbit vegetables, group 9; fruiting vegetables, group 8; leafy vegetables, group 4; low-growing berry subgroup 13-07G; pome fruit, group 11-10; sorghum; sunflower; and tobacco.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage

Store in a cool, dry place.

Pesticide Disposal

Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling [bags]

Non-refillable container. Do not reuse or refill this container. Completely empty bag into formulation equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Container Handling [fiber drums with liners]

Non-refillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then offer for recycling if available or dispose of liner in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in a manner required by its liner.

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CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

©20__ Syngenta

For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481.

Manufactured for: Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

ACI 921 MAS 0412 AMEND-C APR 2014-HILITE – sw – 12/19/14 000100-00921.20140417C.ACI-AMEND-C-APR2014-HI.PDF

ACIBENZOLAR-S-METHYL TECH 921 MAS 0412 AMEND APR2014-Version D-Hilite -- pf -- 6/29/15 000100-00921.20140417D.ACI_AMEND_APR2014-HI.pdf

ACIBENZOLAR-S-METHYL TECH 921 MAS 0412 AMEND APR2014-Version D-Clean - pl - 6/29/15 000100-00921.20140417D.ACI AMEND APR2014.pdf



FEDERAL EXPRESS

April 16, 2014

Document Processing Desk (EUP)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

ATTN:

Mr. Tony Kish, Team Leader, PM 22

SUBJECT:

Petition Proposing a Acibenzolar-S-methyl Tolerance in or on Citrus Fruit

Group 10-10 and Pome Fruit Group 11-10

Actigard 50WG (EPA Reg No. 100-922)

Acibenzolar-S-methyl Technical (EPA Reg. No 100-921)

Proposed PRIA Category R170 x 5: Additional Food Uses

Dear Mr. Kish,

Syngenta Crop Protection, LLC herein submits a petition to propose tolerances for acibenzolar-S-methyl in or on citrus fruit group 10-10 and pome fruit group 11-10 and approve this use on the Actigard 50WG (EPA Reg No. 100-922) label.

Background: On July 6, 2012 an Experimental Use Permit (EUP No. 100-EUP-115) was issued for acibenzolar-S-methyl on apples, pears and grapefruit. On May 23, 2012, time-limited tolerances were approved for residues of acibenzolar-S-methyl in or on apple, grapefruit and pear at 0.05 ppm that expire on December 31, 2015.

The following documents are enclosed with this application:

- Transmittal document
- EPA Form 8570-34: Certification with Respect to Citation of Data
- EPA Form 8570-35: Data Matrix
- Completed EPA application for Pesticide Registration Form 8570-1
- Residue Study Report Numbers: TK0112863, TK0024375 and TK0016032
- Tolerance petition in support of the new uses on citrus and pome
- Notice of Filing
- Labels for Actigard 50WG with one copy of each is highlighted to indicate the changes and the master Acibenzolar-S-methyl Technical label
 - o Actigard 50WG Fungicide (EPA Reg No. 100 922)
 - o Actigard 50WG Fungicide (EPA Reg Nb.
 - Acibenzolar-S-methyl Technical (EPA Reg. fig.

Fee for Service

In compliance with the Pesticide Registration Improvement Act (PRIA), Syngenta has paid the required pesticide registration fee for this action. Syngenta believes that this submission fits the following registration fee category: R170 (additional food use, \$62,975 per crop) for Crop Group 10-10 (citrus) with three representative crops and Crop Group 11-10 (pome) with two representative crops for a total of R170 X 5 = \$314,875. A copy of the two receipts is provided as a record of payment.

Please do not hesitate to contact me at (336) 632-6055 if there are any questions.

Sincerely,

Tammy Tyler

Regulatory Product Manager

Regulatory Affairs

Tammy Tyler

Syngenta Crop Protection, LLC

Kraft, Erik

From: Tyler Tammy USGR <tammy.tyler@syngenta.com>

Sent: Tuesday, July 21, 2015 4:36 PM

To: Kraft, Erik

Cc: Garvie, Heather; Holloman, Rachel; Abbott John USGR; McFarland Janis USGR

Subject: RE: acibenzolar new use

Attachments: EPA-HQ-OPP-2011-0674-0004[1].pdf; [Untitled].pdf

Hello Erik,

Sorry for the delay in getting back to you. It took me some time to gather the details. Unfortunately, a delay from our current PRIA date of Aug 12, 2015 has a big impact on key issues for pome fire blight and citrus canker.

- Paint applications for grafts that begin in the greenhouse at the end of the season (Sept/Oct) will be missed for the 2015 season is the current PRIA date is extended.
- Growers risk missing the 2016 season for foliar treatments on pome for fire blight in NY which begins in April if
 registration is not received by the current PRIA date. Fire blight is an especially devastating disease that can kill
 trees or cripple production from the required treatment of removing the diseased wood.
- Citrus growers will miss applications to prevent citrus canker for the 2015/2016 season that begins in November
 if approval is not received by September 8, 2015. This is because acibenzolar on citrus would be considered a
 Significant New Use (SNU) in FL and, as such, would have to go through the Pesticide Evaluation Committee at
 the October 1, 2015 Pesticide Registration evaluation Committee Meeting. The committee requires the package
 be submitted at least two weeks prior to the October 1 meeting.

An EUP was granted for acibenzolar on apples/pears/grapefruit in April 2012. The new tolerances proposed for the requested Section 3 would be lower than those granted in the EUP. Many studies were reviewed for the EUP (see attached EPA Memo and EUP label); total environmental load is not higher than what is already labeled. This is a key IPM tool that our growers are really looking forwarding to using.

With the above in mind, Syngenta agrees to a 1 month extension to September 8, 2015.

Sincerely, Tammy

Tammy Tyler, Ph.O. Regulatory Affairs Fungicide & Insecticide

syngenta

410 Swing Rd Greensboro, NC 27409 USA

office 336-632-6055 mobile 336-549-6240

From: Kraft, Erik [mailto:Kraft.Erik@epa.gov] Sent: Wednesday, July 08, 2015 7:35 AM

To: Tyler Tammy USGR

Cc: Garvie, Heather; Holloman, Rachel

Subject: acibenzolar new use

	Recommendation of Negotiated	of Division Dire	ectors	
Decision #:490191	Registration #:100-	-	Petition #:4F826	9
490192	100-922			
490193				
See page 2 for additional registration entries				
Chemical Name: acibenzolar				
Fee Category: R170		P	PRIA Decision Time F	rame: 15
Submitted by: Erik	Kraft		Branch: OCSPP/OPP/RD	Date: 08/03/2015
Company: Syngenta				
Original PRIA Due Date: 08/12/2	015	Proposed Nev	v PRIA Due Date: 09/	08/2015
Previous Negotiated Due Dates:				
Is the "Fix" in-house? ✓ Yes	No n/a	If not, da	te "Fix" expected:	
Data Deficiencies Effic Production Environment Late Risk Assessment Interim Consideration Agent	ronmental Ecolog an Health Ecolog any Initiated Registr Process Risk Issu Administ Not Submit ox: Efficacy: Leised registrant's NOF, and bear Dany (describe when of due dates): enegotiate the PRIA date (describe in the process)	gical Resid Tox Effica Tox Effica gical Label gical rant Initiated res Environmental trative-FR Notice rted (N) Labeling: Economic sent to so contacted and contacted and contacted	Residue ling Other Risk Issues Human Other – Comment Deficiencies (D) cological Data: Ot ience divisions when action 1s	Toxicology Not Submitted Health Field her (describe): treceived, RA is late.
"75 Day" Letter sent? Yes, D			on for none? Add comment	
Registrant notified that this is the		Yes	✓ Not Applicable	
Approve:		Disapprove:	T Trot Applicable	
If disapproved, action to be taken	a:	Disapprove:		
OD or DOD Signature: CN=Mar	ty Monell/OU=DC/O=USEPA/	C=US	Date: 08/05	V2015

Decision #:	Registration #:	Petition #:
Issue(s) (describe in detail):	ue date needs to be renegotiated till September 8,	2015
assessments not yet dompleted the FRIA di	de date fieleds to be reflegoriated till deptember of	2010.
C		
Comment(s):		

Audit Trail for

Recommendation of Division Directors Negotiated Due Dates

PDF Name: PRIAv5.pdf Form Number: PRIA

Document Identifier: PRIA-15215115612-EK

SUBMITTED on 08/03/2015 at 12:42:58 PM by CN=Erik Kraft/OU=DC/O=USEPA/C=US

APPROVED on 08/03/2015 at 04:29:07 PM by CN=Rachel Holloman/OU=DC/O=USEPA/C=US

APPROVED on 08/04/2015 at 05:57:39 PM by CN=Dan Rosenblatt/OU=DC/O=USEPA/C=US

APPROVED AND COMPLETED on 08/05/2015 at 06:49:30 AM by CN=Marty Monell/OU=DC/O=USEPA/C=US



FEDERAL EXPRESS

April 16, 2014

Document Processing Desk (EUP) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

ATTN: Mr. Tony Kish, Team Leader, PM 22

SUBJECT: Petition Proposing a Acibenzolar-S-methyl Tolerance in or on Citrus Fruit

Group 10-10 and Pome Fruit Group 11-10

Actigard 50WG (EPA Reg No. 100-922)

Acibenzolar-S-methyl Technical (EPA Reg. No 100-921)

Proposed PRIA Category R170 x 5: Additional Food Uses

Dear Mr. Kish.

Syngenta Crop Protection, LLC herein submits a petition to propose tolerances for acibenzolar-S-methyl in or on citrus fruit group 10-10 and pome fruit group 11-10 and approve this use on the Actigard 50WG (EPA Reg No. 100-922) label.

Background: On July 6, 2012 an Experimental Use Permit (EUP No. 100-EUP-115) was issued for acibenzolar-S-methyl on apples, pears and grapefruit. On May 23, 2012, time-limited tolerances were approved for residues of acibenzolar-S-methyl in or on apple, grapefruit and pear at 0.05 ppm that expire on December 31, 2015.

The following documents are enclosed with this application:

- Transmittal document
- EPA Form 8570-34: Certification with Respect to Citation of Data
- EPA Form 8570-35: Data Matrix
- Completed EPA application for Pesticide Registration Form 8570-1
- Residue Study Report Numbers: TK0112863, TK0024375 and TK0016032
- Tolerance petition in support of the new uses on citrus and pome
- Notice of Filing
- Labels for Actigard 50WG with one copy of each is highlighted to indicate the changes and the master Acibenzolar-S-methyl Technical label
 - Actigard 50WG Fungicide (EPA Reg No. 100-922)
 - Actigard 50WG Fungicide (EPA Reg No. 100-922) suppler
 - Acibenzolar-S-methyl Technical (EPA Reg. No 100-921)

Fee for Service

In compliance with the Pesticide Registration Improvement Act (PRIA), Syngenta has paid the required pesticide registration fee for this action. Syngenta believes that this submission fits the following registration fee category: R170 (additional food use, \$62,975 per crop) for Crop Group 10-10 (citrus) with three representative crops and Crop Group 11-10 (pome) with two representative crops for a total of R170 X 5 = \$314,875. A copy of the two receipts is provided as a record of payment.

Please do not hesitate to contact me at (336) 632-6055 if there are any questions.

Sincerely,

Tammy Tyler

Regulatory Product Manager

Regulatory Affairs

Tammy Tyler

Syngenta Crop Protection, LLC

VOLUME 1 OF 4 OF SUBMISSION (TRANSMITTAL DOCUMENT)

1. Name and Address of Submitter

Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419

2. Regulatory Action in Support of which this Package is Submitted

Petition Proposing a Acibenzolar-S-methyl Tolerance in or on Citrus Fruit Group 10-10 and Pome Fruit Group 11-10 Actigard 50WG (EPA Reg. No. 100-922) and Acibenzolar-S-methyl Technical (EPA Reg. No. 100-921); Proposed PRIA Category R170 x 5: Additional Food Uses

3. Transmittal Date

04/16/2014

4. List of Submitted Studies

MRID NUMBER	VOLUME NUMBER	STUDY TITLE	EPA GUIDELINE NUMBER
49326200	1 OF 4	Transmittal Document	N/A
49326201	2 OF 4	Acibenzolar-S-Methyl (A9180A) - Magnitude of the Residues in or on Oranges, Grapefruit and Lemons as Representative Commodities of Citrus Fruits, Group 10, 110.041, (A9180A_50026)	
49326202	3 OF 4	Acibenzolar-S-Methyl (A9180A) - Magnitude of the Residues in or on Apple and Pear as Representative Commodities of Pome Fruits, Group 11, 110.042, (A9180A_50023)	860.1000 860.1500 860.1520
49326203	4 OF 4	Acibenzolar-S-Methyl WG (A9180A) - Magnitude of the Residues in or on Apple and Pear as Representative Commodities of Pome Fruits, Group 11 USA 2012, 110.044, (A9180A_50035)	860.1000 860.1500

COMPANY OFFICIAL:

TAMMY TYPER
NAMEL
SIGNATURE

SYNGENTAL CROSS PROTECTION ILC.

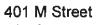
COMPANY NAME:

COMPANY CONTACT:

TAMMY TYLER (NAME)

(336) 632-6055 (PHONE)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	vidasiningtoni, DC 20400. DO not serid the joint to this address.							
	DATA MATRIX							
Date: 4/16/2014			00-921		Page 1 of 23			
Syngenta Crop Protection, LI	C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL			
Ingredient: Acibenzolar-s-me	ethyl							
Guideline Reference Number	Name	MRID	Submitter	Status	Notes			
Cite-All	Cite-All	Cite-All (AHE	AGRICULTURAL HAN	PER				
Cite-All	Cite-All	Cite-All (ART	AGRICULTURAL REE	PER				
Cite-All	Cite-All	Cite-All (FES	FIFRA ENDANGERED	PER				
Cite-All	Cite-All	Cite-All (ORE	OUTDOOR RESIDENT	PER				
Cite-All	Cite-All	Cite-All (REJ	RESIDENTIAL EXPOS	PER				
Cite-All	Cite-All	Cite-All (SDT	SPRAY DRIFT TF	PER				
830.0000	Product identity and composition	44014201	SYNGENTA	OWN				
830.0000	Product identity and composition	44014203	SYNGENTA	OWN				
830.0000	Product identity and composition	44014204	SYNGENTA	OWN				
830.0000	Product identity and composition	44014205	SYNGENTA	OWN				
830.0000	Product identity and composition	44537001	SYNGENTA	OWN				

Manny Egler

Date: 4/16/2014

Form Approved OMB No. 2070-0060

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

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DATA MATRIX								
Date: 4/16/2014			100-921	Page 2 of 23				
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL								
Ingredient: Acibenzolar-s-methyl								
Guideline Reference Number	Name	MRID	Submitter	Status	Notes			
830.0000	Product identity and composition	44537003	SYNGENTA	OWN	···			
830.1550	Product identity and compostition	44537003	SYNGENTA	OWN				
830.1550	Product identity and compostition	45434102	SYNGENTA	OWN				
830.1550	Product identity and compostition	47833601	SYNGENTA	OWN				
830.1600	Description of materials used to produce the product	44537003	SYNGENTA	OWN				
830.1600	Description of materials used to produce the product	47833601	SYNGENTA	OWN				
830.1620	Description of production process	44537003	SYNGENTA	OWN				
830.1620	Description of production process	47833601	SYNGENTA	OWN				
830.1670	Discussion of formation of impurities	47833601	SYNGENTA	OWN				
830.1700	Preliminary analysis	44537003	SYNGENTA	OWN				
830.1700	Preliminary analysis	45434102	SYNGENTA	OWN				

Mammy Effer

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

Date: 4/16/2014

401 M Street

WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	DATA MATRIX					
Date: 4/16/2014 Reg. No:100-921						
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TE						
Ingredient: Acibenzolar-s-me	ethyl	<u> </u>	· · · · · · · · · · · · · · · · · · ·			
Guideline Reference Number	Name	MRID	Submitter	Status	Notes	
830.1700	Preliminary analysis	47833601	SYNGENTA	OWN		
830.1750	Certified limits	44537003	SYNGENTA	OWN		
830.1750	Certified limits	45434102	SYNGENTA	OWN		
830.1750	Certified limits	47833601	SYNGENTA	OWN		
830.1800	Enforcement analytical method	44537003	SYNGENTA	OWN		
830.1800	Enforcement analytical method	47833601	SYNGENTA	OWN		
830.6302	Color	47833602	SYNGENTA	OWN		
830,6303	Physical state	47833602	SYNGENTA	OWN		
830.6304	Odor	47833602	SYNGENTA	OWN		
830.6313	Stability to normal and elevated temperatures, metals,	44537001	SYNGENTA	OWN		
830.6317	Storage Stability	44537001	SYNGENTA	OWN		

Chammy Tyler

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Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

Date: 4/16/2014

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	DATA MATRIX								
Date: 4/16/2014		Reg. No	Reg. No:100-921						
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL									
Ingredient: Acibenzolar-s-me	ethyl								
Guideline Reference Number	Name	MRID	Submitter	Status	Notes				
830.6320	Corrosion characteristics	44537001	SYNGENTA	OWN					
830.7000	рН	47833602	SYNGENTA	OWN					
830.7300	Density/relative density/bulk density	47833602	SYNGENTA	OWN					
830.7550	Partition coefficient (n-octanol/water), shake falsk met	47833602	SYNGENTA	OWN					
830.7840	Water salubility: column elution method, shake flask	47833602	SYNGENTA	OWN					
830.7950	Water solubility, Vapor pressure	47833602	SYNGENTA	OWN					
870.1100	Acute oral toxicity	44014214	SYNGENTA	OWN					
870.1100	Acute oral toxicity	44537021	SYNGENTA	OWN					
870.1100	Acute oral toxicity	44537022	SYNGENTA	OWN					
870.1100	Acute oral toxicity	44537023	SYNGENTA	OWN					
870.1200	Acute dermal toxicity	44014216	SYNGENTA	OWN					

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:100-921			Page 5 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 27	7419 Prod	uct: ACIBENZOLAR-	S-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
870.1300	Acute inhalation toxicity	4401421	SYNGENTA	OWN	
870.2400	Acute eye irritation	4401422	SYNGENTA	OWN	
870,2500	Acute dermal irritation	4401422	2 SYNGENTA	OWN	
870.2600	Skin sensitization	4401422	SYNGENTA	OWN	
870.3100	90-Day oral toxicity	4401422	7 SYNGENTA	OWN	
870.3100	90-Day oral toxicity	4401422	SYNGENTA	OWN	
870.3100	90-Day oral toxicity	4401422	SYNGENTA	OWN	
870.3100	90-Day oral toxicity	44014230) SYNGENTA	OWN	
870.3100	90-Day oral toxicity	4401423	1 SYNGENTA	OWN	
870.3100	90-Day oral toxicity	44014232	SYNGENTA	OWN	
870.3150	Subchronic nonrodent oral toxicity - 90-day	4401422	7 SYNGENTA	OWN	

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Deta: 4/40/0044	DATA MATRIX	Don Nov	100.004		Page 6 of 23
Date: 4/16/2014		Reg. No:	100-921	<u> </u>	Page 6 01 23
Syngenta Crop Protection, LI	C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl		· ·		
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014228	SYNGENTA	OWN	
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014229	SYNGENTA	OWN	
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014230	SYNGENTA	OWN	
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014231	SYNGENTA	OWN	
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014232	SYNGENTA	OWN	
870.3200	Repeated dose dermal toxicity - 21/28 day	44014233	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	44014236	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	44014237	SYNGENTA	OWN	**
870.3700	Prenatal developmental toxicity study	44014238	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	44014239	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	44014240	SYNGENTA	OWN	

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	DATA MATRIX							
Date: 4/16/2014		Reg. No:100-921			Page 7 of 23			
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL								
Ingredient: Acibenzolar-s-me	ethyl							
Guideline Reference Number	Name	MRID	Submitter	Status	Notes			
870.3700	Prenatal developmental toxicity study	45089701	SYNGENTA	OWN				
870.3700	Prenatal developmental toxicity study	47430501	SYNGENTA	OWN				
870.3700	Prenatal developmental toxicity study	47430502	SYNGENTA	OWN				
870.3800	Reproduction and fertility effects	44014241	SYNGENTA	OWN				
870.3800	Reproduction and fertility effects	44681301	SYNGENTA	OWN				
870.4100	Chronic toxicity	44014234	SYNGENTA	OWN				
870.4100	Chronic toxicity	44014243	SYNGENTA	OWN				
870.4200	Carcinogenicity	44014235	SYNGENTA	OWN				
870.4200	Carcinogenicity	44014243	SYNGENTA	OWN	, 			
870.5000	Genetic Toxicity tests	44014244	SYNGENTA	OWN				
870.5000	Genetic Toxicity tests	44014245	SYNGENTA	OWN				

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	DATA MATRIX				
Date: 4/16/2014 Reg. No:100-921			Page 8 of 23		
Syngenta Crop Protection, LI	C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
870.5000	Genetic Toxicity tests	44014246	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44014247	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44014248	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44537024	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44537025	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44537026	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	45434101	SYNGENTA	OWN	
870.5100	Bacterial reverse mutation test	45434101	SYNGENTA	OWN	
870.5100	Bacterial reverse mutation test	48490001	SYNGENTA	OWN	
870.5300	In vitro mammalian cell gene mutation test	48490002	SYNGENTA	OWN	
870.5395	Mammalian erythrocyte micomucleus test	48490003	SYNGENTA	OWN	

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	DATA MATRIX					
Date: 4/16/2014		Reg. No	:100-921		Page 9 of 23	
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL						
Ingredient: Acibenzolar-s-m	ethyl					
Guideline Reference Number	Name	MRID	Submitter	Status	Notes	
870.6200	Neurotoxicity screening battery	44014234	SYNGENTA	OWN		
870.6200	Neurotoxicity screening battery	44014243	SYNGENTA	OWN		
870.6200	Neurotoxicity screening battery	45713601	SYNGENTA	OWN		
870.6300	Developmental neurotoxicity study	46046401	SYNGENTA	OWN		
870.7485	Metabolism and pharmacokinetics	44014250	SYNGENTA	OWN		
870.7485	Metabolism and pharmacokinetics	47430503	SYNGENTA	OWN		
870.7800	Immunotoxicity	48588301	SYNGENTA	OWN		
850.4400	Aquatic plant toxicity test using Lemna spp. Tiers I an	44537030	SYNGENTA	OWN.		
850.4400	Aquatic plant toxicity test using Lemna spp. Tiers I an	44537031	SYNGENTA	OWN		
850,4400	Aquatic plant toxicity test using Lemna spp. Tiers I an	44537032	SYNGENTA	OWN		
850.4500	96 Hour Toxicity Test with Freshwater Green Alga	49111302	SYNGENTA	OWN		

Thomas Tyler

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	DATA MATRIX	<u>-</u>			<u>. </u>
Date: 4/16/2014		Reg. No:100-921			Page 10 of 23
Syngenta Crop Protection, LI	_C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
850.5400	Algal toxicity, Tiers 1 and 2	44537030	SYNGENTA	OWN	
850.5400	Algal toxicity, Tiers 1 and 2	44537031	SYNGENTA	OWN	
850.5400	Algal toxicity, Tiers 1 and 2	44537032	SYNGENTA	OWN	
850.3020	Honey bee acute contact toxicity	44014251	SYNGENTA	OWN	
850.3020	Honey bee acute contact toxicity	44537033	SYNGENTA	OWN	
161-1	Hydrolysis - laboratory	44014252	SYNGENTA	OWN	
161-2	Photodegradation in water - laboratory	44537034	SYNGENTA	OWN	
161-3	Photodegradation in soil - laboratory	44537035	SYNGENTA	OWN	
161-3	Photodegradation in soil - laboratory	44537036	SYNGENTA	OWN	_
162-1	Aeroic Soil metabolism	44014253	SYNGENTA	OWN	
162-2	Anaerobic Soil Metabolism	44014253	SYNGENTA	OWN	<u> </u>

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	DATA MATRIX				
Date: 4/16/2014	•	Reg. No	:100-921		Page 11 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product	: ACIBENZOLAR-S	S-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
162-3	Anaerobic Aquatic Metabolism	44537037	SYNGENTA	OWN	
162-4	Aerobic Aquatic Metabolism	44537038	SYNGENTA	OWN	
163-1	Leaching and adsorption/desorption laboratory	44014254	SYNGENTA	OWN	
163-1	Leaching and adsorption/desorption laboratory	44537040	SYNGENTA	OWN	
163-1	Leaching and adsorption/desorption laboratory	44537041	SYNGENTA	OWN	
163-1	Leaching and adsorption/desorption laboratory	44537042	SYNGENTA	OWN	
164-1	Soil dissipation field	44537044	SYNGENTA	OWN	
164-1	Soil dissipation field	44537048	SYNGENTA	OWN	
171-11	Crop field trials	44014255	SYNGENTA	OWN	
860.1000	Background	47375301	SYNGENTA	OWN	
860.1000	Background	48845601	SYNGENTA	OWN	

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Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

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	DATA MATRIX							
Date: 4/16/2014		Reg. No:	100-921	Page 12 of 23				
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL								
Ingredient: Acibenzolar-s-me	ethyl							
Guideline Reference Number	Name	MRID	Submitter	Status	Notes			
860.1000	Background	49326201	SYNGENTA	OWN				
860.1000	Background	49326202	SYNGENTA	OWN				
860.1000	Background	49326203	SYNGENTA	OWN				
860.1300	Nature of the residue plants, livestock	44014255	SYNGENTA	OWN				
860.1300	Nature of the residue plants, livestock	44537043	SYNGENTA	OWN				
860.1300	Nature of the residue plants, livestock	44537045	SYNGENTA	OWN				
860.1300	Nature of the residue plants, livestock	44537051	SYNGENTA	OWN	<u></u>			
860.1300	Nature of the residue plants, livestock	44537052	SYNGENTA	OWN				
860.1300	Nature of the residue plants, livestock	44537053	SYNGENTA	OWN				
860.1300	Nature of the residue plants, livestock	44537054	SYNGENTA	OWN	· · · · · · · · · · · · · · · · · · ·			
880.1300	Nature of the residue plants, livestock	44537055	SYNGENTA	OWN				

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:100-921			Page 13 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S	-METHYL	. TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl			-	
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1300	Nature of the residue plants, livestock	44537056	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44537057	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44537058	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44828003	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44828022	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44828023	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44828024	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44890801	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44993302	SYNGENTA	OWN	
860.1340	Residue analytical method	44537055	SYNGENTA	OWN	
860.1340	Residue analytical method	44537056	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014 Reg. No:100-921			Page 14 of 23		
Syngenta Crop Protection, L	C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1340	Residue analytical method	44537057	SYNGENTA	OWN	
860.1340	Residue analytical method	44537058	SYNGENTA	OWN	
860.1340	Residue analytical method	44537059	SYNGENTA	OWN	
860.1340	Residue analytical method	44537060	SYNGENTA	OWN	
860.1340	Residue analytical method	44537061	SYNGENTA	OWN	
860.1340	Residue analytical method	44537062	SYNGENTA	OWN	
860.1340	Residue analytical method	44828004	SYNGENTA	OWN	
860.1340	Residue analytical method	44828005	SYNGENTA	OWN	
860.1340	Residue analytical method	44828006	SYNGENTA	OWN	
360.1340	Residue analytical method	44828007	SYNGENTA	OWN	
360.1340	Residue analytical method	44828008	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 15 of 23
Syngenta Crop Protection, Ll	C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1340	Residue analytical method	44828009	SYNGENTA	OWN	
860.1340	Residue analytical method	44828010	SYNGENTA	OWN	
860.1340	Residue analytical method	44828011	SYNGENTA	OWN	
860.1340	Residue analytical method	44828012	SYNGENTA	OWN	
860.1340	Residue analytical method	44828013	SYNGENTA	OWN	
860.1340	Residue analytical method	44828014	SYNGENTA	OWN	
860.1340	Residue analytical method	44828015	SYNGENTA	OWN	
860.1340	Residue analytical method	44828016	SYNGENTA	OWN	
860.1340	Residue analytical method	44828017	SYNGENTA	OWN	
860.1340	Residue analytical method	44828018	SYNGENTA	OWN	
860.1340	Residue analytical method	44828019	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 16 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				*
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1340	Residue analytical method	44828020	SYNGENTA	OWN	
860.1340	Residue analytical method	44828021	SYNGENTA	OWN	
860.1340	Residue analytical method	44828025	SYNGENTA	OWN	
860.1340	Residue analytical method	44993301	SYNGENTA	OWN	
860.1340	Residue analytical method	45105301	SYNGENTA	OWN	
860.1380	Storage stability data	44537059	SYNGENTA	OWN	
860.1380	Storage stability data	44993301	SYNGENTA	OWN	
860.1500	Crop field trials	44537060	SYNGENTA	OWN	
860.1500	Crop field trials	44537061	SYNGENTA	OWN	
860.1500	Crop field trials	44537062	SYNGENTA	OWN	
860.1500	Crop field trials	44828003	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 17 of 23
Syngenta Crop Protection, Ll	.C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	. TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1500	Crop field trials	44828004	SYNGENTA	OWN	
860.1500	Crop field trials	44828005	SYNGENTA	OWN	
860,1500	Crop field trials	44828006	SYNGENTA	OWN	
860.1500	Crop field trials	44828007	SYNGENTA	OWN	
860.1500	Crop field trials	44828008	SYNGENTA	OWN	
860.1500	Crop field trials	44828009	SYNGENTA	OWN	
860.1500	Crop field trials	44828010	SYNGENTA	OWN	
860.1500	Crop field trials	44828011	SYNGENTA	OWN	
860.1500	Crop field trials	44828012	SYNGENTA	OWN	
860.1500	Crop field trials	44828013	SYNGENTA	OWN	
860.1500	Crop field trials	44828014	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 18 of 23
Syngenta Crop Protection, Ll	.C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1500	Crop field trials	44828015	SYNGENTA	OWN	
860.1500	Crop field trials	44828016	SYNGENTA	OWN	
860.1500	Crop field trials	44828017	SYNGENTA	OWN	
860.1500	Crop field trials	44828018	SYNGENTA	OWN	
860.1500	Crop field trials	44828019	SYNGENTA	OWN	
860.1500	Crop field trials	44828020	SYNGENTA	OWN	
860.1500	Crop field trials	44828021	SYNGENTA	OWN	
860.1500	Crop field trials	44828022	SYNGENTA	OWN	
860.1500	Crop field trials	44828023	SYNGENTA	OWN	
860.1500	Crop field trials	44828024	SYNGENTA	OWN	
860.1500	Crop field trials	48332801	IR-4	PER	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 19 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1500	Crop field trials	48845601	SYNGENTA	OWN	
860.1500	Crop field trials	49326201	SYNGENTA	OWN	
860.1500	Crop field trials	49326202	SYNGENTA	OWN	
860.1500	Crop field trials	49326203	SYNGENTA	OWN	
860.1520	Processed food/feed	49326201	SYNGENTA	OWN	
860.1520	Processed food/feed	49326202	SYNGENTA	OWN	
860.1850	Confined accumulation in rotational crops	44537063	SYNGENTA	OWN	
860.1850	Confined accumulation in rotational crops	44993302	SYNGENTA	OWN	
860.1900	Field accumulation in rotational crops	44828025	SYNGENTA	OWN	
850.1010	Aquatic invertibrate acute toxicity test, freshwater dap	44014213	SYNGENTA	OWN	
850.1010	Aquatic invertibrate acute toxicity test, freshwater dap	44537014	SYNGENTA	OWN	

Committees

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

Date: 4/16/2014

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	DATA MATRIX				
Date: 4/16/2014			100-921		Page 20 of 23
Syngenta Crop Protection, LI	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S	S-METHYL	. TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
850.1010	Aquatic invertibrate acute toxicity test, freshwater dap	44537015	SYNGENTA	OWN	
850.1025	Oyster acute toxicity test (shell deposition)	44537016	SYNGENTA	OWN	
850.1025	Oyster acute toxicity test (shell deposition)	44537017	SYNGENTA	OWN	
850.1025	Oyster acute toxicity test (shell deposition)	44537018	SYNGENTA	OWN	
850.1035	Mysid acute toxicity test	44537016	SYNGENTA	OWN	
850.1035	Mysid acute toxicity test	44537017	SYNGENTA	OWN	
850.1035	Mysid acute toxicity test	44537018	SYNGENTA	OWN	
850.1045	Penaeid acute toxicity test	44537016	SYNGENTA	OWN	
850.1045	Penaeid acute toxicity test	44537017	SYNGENTA	OWN	
850.1045	Penaeid acute toxicity test	44537018	SYNGENTA	OWN	
850.1055	Bivalve acute toxicity test (embryo larval)	44537016	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No	:100-921		Page 21 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-	S-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-mo	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
850.1055	Bivalve acute toxicity test (embryo larval)	44537017	SYNGENTA	OWN	
850.1055	Bivalve acute toxicity test (embryo larval)	44537018	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44014211	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44014212	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537011	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537012	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537013	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537016	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537017	SYNGENTA	OWN	
650.1075	Fish acute toxicity test, freshwater and marine	44537018	SYNGENTA	OWN	
850.1300	Daphnid chronic toxicity test	44537019	SYNGENTA	OWN	

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	DATA MATRIX					
Date: 4/16/2014			Reg. No:100-921			Page 22 of 23
Syngenta Crop Protection, L	C, P.O. Box 18300, Greensboro, NC 2741	9 Pro	duct: /	ACIBENZOLAR-S	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl					
Guideline Reference Number	Name	MRI	ID	Submitter	Status	Notes
850.1300	Daphnid chronic toxicity test	445370)20	SYNGENTA	OWN	
850.1350	Mysid chronic toxicity test	445370)19	SYNGENTA	OWN	
850.1350	Mysid chronic toxicity test	445370)20	SYNGENTA	OWN	
850.1400	Fish early-life stage toxicity test	445370)19	SYNGENTA	OWN	
850.1400	Fish early-life stage toxicity test	445370	20	SYNGENTA	OWN	
850.1730	Accumulation in fish waiver	445370)49	SYNGENTA	OWN	
850.2100	Avian acute oral toxicity test	440142	207	SYNGENTA	OWN	
850.2100	Avian acute oral toxicity test	440142	208	SYNGENTA	OWN	
850,2100	Avian acute oral toxicity test	445370	004	SYNGENTA	OWN	
850.2100	Avian acute oral toxicity test	445370	05	SYNGENTA	OWN	
850.2200	Avian dietary toxicity test	440142	109	SYNGENTA	OWN	

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	DATA MATRIX				·
Date: 4/16/2014		Reg. No:	100-921		Page 23 of 23
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOL			ACIBENZOLAR-S	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
850.2200	Avian dietary toxicity test	44014210	SYNGENTA	OWN	
850.2200	Avian dietary toxicity test	44537006	SYNGENTA	OWN	
850.2200	Avian dietary toxicity test	44537008	SYNGENTA	OWN	
850.2300	Avian reproduction test	44537009	SYNGENTA	OWN	
850.2300	Avian reproduction test	44537010	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 1 of 23
Syngenta Crop Protection, LL	C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
Cite-Ali	Cite-All	Cite-All (AHE	AGRICULTURAL HAN	PER	
Cite-All	Cite-All	Cite-All (ART	AGRICULTURAL REE	PER	
Cite-All	Cite-All	Cite-All (FES	FIFRA ENDANGERED	PER	
Cite-All	Cite-All	Cite-All (ORE	OUTDOOR RESIDENT	PER	
Cite-All	Cite-Ail	Cite-All (REJ	RESIDENTIAL EXPOS	PER	
Cite-All	Cite-All	Cite-All (SDT	SPRAY DRIFT TF	PER	
830.0000	Product identity and composition	44014201	SYNGENTA	OWN	
830.0000	Product identity and composition	44014203	SYNGENTA	OWN	
830.0000	Product identity and composition	44014204	SYNGENTA	OWN	
830.0000	Product identity and composition	44014205	SYNGENTA	OWN	
830.0000	Product identity and composition	44537001	SYNGENTA	OWN	

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	DATA MATRIX							
Date: 4/16/2014			100-921		Page 2 of 23			
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL								
Ingredient: Acibenzolar-s-me	ethyl							
Guideline Reference Number	Name	MRID	Submitter	Status	Notes			
830.0000	Product identity and composition	44537003	SYNGENTA	OWN				
830.1550	Product identity and compostition	44537003	SYNGENTA	OWN				
830.1550	Product identity and compostition	45434102	SYNGENTA	OWN				
830.1550	Product identity and compostition	47833601	SYNGENTA	OWN				
830.1600	Description of materials used to produce the product	44537003	SYNGENTA	OWN				
830.1600	Description of materials used to produce the product	47833601	SYNGENTA	OWN				
830.1620	Description of production process	44537003	SYNGENTA	OWN				
830.1620	Description of production process	47833601	SYNGENTA	OWN				
830.1670	Discussion of formation of impurities	47833601	SYNGENTA	OWN				
B30.1700	Preliminary analysis	44537003	SYNGENTA	OWN				
830.1700	Preliminary analysis	45434102	SYNGENTA	OWN	T			

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Date: 4/16/2014

Reg. No:100-921

Page 3 of 23

Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL

Ingredient: Acibenzolar-s-methyl

Guideline Reference Number	Name	MRID	Submitter	Status	Notes
830.1700	Preliminary analysis	47833601	SYNGENTA	OWN	
830.1750	Certified limits	44537003	SYNGENTA	OWN	
830.1750	Certified limits	45434102	SYNGENTA	OWN	
830.1750	Certified limits	47833601	SYNGENTA	OWN	
830.1800	Enforcement analytical method	44537003	SYNGENTA	OWN	
830.1800	Enforcement analytical method	47833601	SYNGENTA	OWN	
830.6302	Color	47833602	SYNGENTA	OWN	
830.6303	Physical state	47833602	SYNGENTA	OWN	
830.6304	Odor	47833602	SYNGENTA	OWN	
830.6313	Stability to normal and elevated temperatures, metals,	44537001	SYNGENTA	OWN	
830.6317	Storage Stability	44537001	SYNGENTA	OWN	

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	DATA MATRIX								
Date: 4/16/2014			100-921		Page 4 of 23				
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL									
Ingredient: Acibenzolar-s-me	ethyl			_					
Guideline Reference Number	Name	MRID	Submitter	Status	Notes				
830.6320	Corrosion characteristics	44537001	SYNGENTA	OWN					
830.7000	рН	47833602	SYNGENTA	OWN					
830.7300	Density/relative density/bulk density	47833602	SYNGENTA	OWN					
830.7550	Partition coefficient (n-octanol/water), shake falsk met	47833602	SYNGENTA	OWN					
830.7840	Water salubility: column elution method, shake flask	47833602	SYNGENTA	OWN					
830.7950	Water solubility, Vapor pressure	47833602	SYNGENTA	OWN					
870.1100	Acute oral toxicity	44014214	SYNGENTA	OWN					
870.1100	Acute oral toxicity	44537021	SYNGENTA	OWN					
870.1100	Acute oral toxicity	44537022	SYNGENTA	OWN					
870.1100	Acute oral toxicity	44537023	SYNGENTA	OWN					
870.1200	Acute dermal toxicity	44014216	SYNGENTA	OWN					

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	DATA MATRIX				
Date: 4/16/2014		Reg. No	:100-921	•	Page 5 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product	ACIBENZOLAR-S	METHYL	. TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
870.1300	Acute inhalation toxicity	44014219	SYNGENTA	OWN	
870.2400	Acute eye irritation	44014220	SYNGENTA	OWN	
870.2500	Acute dermal irritation	44014222	SYNGENTA	OWN	
870.2600	Skin sensitization	44014225	SYNGENTA	OWN	
870.3100	90-Day oral toxicity	44014227	SYNGENTA	OWN	
870.3100	90-Day oral toxicity	44014228	SYNGENTA	OWN	
870.3100	90-Day oral toxicity	44014229	SYNGENTA	OWN	
870.3100	90-Day oral toxicity	44014230	SYNGENTA	OWN	
870.3100	90-Day oral toxicity	44014231	SYNGENTA	OWN	
870.3100	90-Day oral toxicity	44014232	SYNGENTA	OWN	
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014227	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 6 of 23
Syngenta Crop Protection, Ll	C, P.O. Box 18300, Greensboro, NC 274	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014228	SYNGENTA	OWN	
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014229	SYNGENTA	OWN	
870,3150	Subchronic nonrodent oral toxicity - 90-day	44014230	SYNGENTA	OWN	
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014231	SYNGENTA	OWN	
870.3150	Subchronic nonrodent oral toxicity - 90-day	44014232	SYNGENTA	OWN	
870.3200	Repeated dose dermal toxicity - 21/28 day	44014233	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	44014236	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	44014237	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	44014238	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	44014239	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	44014240	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 7 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
870.3700	Prenatal developmental toxicity study	45089701	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	47430501	SYNGENTA	OWN	
870.3700	Prenatal developmental toxicity study	47430502	SYNGENTA	OWN	
870.3800	Reproduction and fertility effects	44014241	SYNGENTA	OWN	
870.3800	Reproduction and fertility effects	44681301	SYNGENTA	OWN	
870.4100	Chronic toxicity	44014234	SYNGENTA	OWN	
870.4100	Chronic toxicity	44014243	SYNGENTA	OWN	
870.4200	Carcinogenicity	44014235	SYNGENTA	OWN	
870.4200	Carcinogenicity	44014243	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44014244	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44014245	SYNGENTA	OWN	

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	DATA MATRIX_				
Date: 4/16/2014		Reg. No:100-921 Page 8 c			
Syngenta Crop Protection, LI	_C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
870.5000	Genetic Toxicity tests	44014246	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44014247	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44014248	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44537024	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44537025	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	44537026	SYNGENTA	OWN	
870.5000	Genetic Toxicity tests	45434101	SYNGENTA	OWN	
870.5100	Bacterial reverse mutation test	45434101	SYNGENTA	OWN	
870.5100	Bacterial reverse mutation test	48490001	SYNGENTA	OWN	
870.5300	In vitro mammalian cell gene mutation test	48490002	SYNGENTA	OWN	_
870.5395	Mammalian erythrocyte micornucleus test	48490003	SYNGENTA	OWN	

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	DATA MATRIX								
Date: 4/16/2014			100-921		Page 9 of 23				
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL									
Ingredient: Acibenzolar-s-me	ethyl			_					
Guideline Reference Number	Name	MRID	Submitter	Status	Notes				
870.6200	Neurotoxicity screening battery	44014234	SYNGENTA	OWN					
870.6200	Neurotoxicity screening battery	44014243	SYNGENTA	OWN					
870.6200	Neurotoxicity screening battery	45713601	SYNGENTA	OWN					
870.6300	Developmental neurotoxicity study	46046401	SYNGENTA	OWN					
870.7485	Metabolism and pharmacokinetics	44014250	SYNGENTA	OWN					
870.7485	Metabolism and pharmacokinetics	47430503	SYNGENTA	OWN					
870.7800	Immunotoxicity	48588301	SYNGENTA	OWN					
850.4400	Aquatic plant toxicity test using Lemna spp. Tiers I an	44537030	SYNGENTA	OWN					
850.4400	Aquatic plant toxicity test using Lemna spp. Tiers I an	44537031	SYNGENTA	OWN					
850.4400	Aquatic plant toxicity test using Lemna spp. Tiers I an	44537032	SYNGENTA	OWN					
850.4500	96 Hour Toxicity Test with Freshwater Green Alga	49111302	SYNGENTA	OWN					

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	DATA MATRIX				·			
Date: 4/16/2014		Reg. No:	100-921		Page 10 of 23			
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL								
Ingredient: Acibenzolar-s-me	ethyl							
Guideline Reference Number	Name	MRID	Submitter	Status	Notes			
850.5400	Algal toxicity, Tiers 1 and 2	44537030	SYNGENTA	OWN				
850.5400	Algal toxicity, Tiers 1 and 2	44537031	SYNGENTA	OWN				
850.5400	Algal toxicity, Tiers 1 and 2	44537032	SYNGENTA	OWN				
850.3020	Honey bee acute contact toxicity	44014251	SYNGENTA	OWN				
850.3020	Honey bee acute contact toxicity	44537033	SYNGENTA	OWN				
161-1	Hydrolysis - laboratory	44014252	SYNGENTA	OWN				
161-2	Photodegradation in water - laboratory	44537034	SYNGENTA	OWN				
161-3	Photodegradation in soil - laboratory	44537035	SYNGENTA	OWN				
161-3	Photodegradation in soil - laboratory	44537036	SYNGENTA	OWN				
162-1	Aeroic Soil metabolism	44014253	SYNGENTA	OWN				
162-2	Anaerobic Soil Metabolism	44014253	SYNGENTA	OWN				

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	DATA MATRIX				
Date: 4/16/2014 .			100-921		Page 11 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
162-3	Anaerobic Aquatic Metabolism	44537037	SYNGENTA	OWN	
162-4	Aerobic Aquatic Metabolism	44537038	SYNGENTA	OWN	
163-1	Leaching and adsorption/desorption laboratory	44014254	SYNGENTA	OWN	
163-1	Leaching and adsorption/desorption laboratory	44537040	SYNGENTA	OWN	
163-1	Leaching and adsorption/desorption laboratory	44537041	SYNGENTA	OWN	
163-1	Leaching and adsorption/desorption laboratory	44537042	SYNGENTA	OWN	
164-1	Soil dissipation field	44537044	SYNGENTA	OWN	
164-1	Soil dissipation field	44537048	SYNGENTA	OWN	

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Crop field trials

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 12 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1000	Background	49326201	SYNGENTA	OWN	
860.1000	Background	49326202	SYNGENTA	OWN	
B60.1000	Background	49326203	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44014255	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44537043	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44537045	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44537051	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44537052	SYNGENTA	OWN	
860.1300	Nature of the residue – plants, livestock	44537053	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44537054	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44537055	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014			100-921		Page 13 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	119 Product:	ACIBENZOLAR-	S-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-mo	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1300	Nature of the residue plants, livestock	44537056	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44537057	SYNGENTA	OWN	
860,1300	Nature of the residue plants, livestock	44537058	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44828003	SYNGENTA	OWN	
860.1300	Nature of the residue – plants, livestock	44828022	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44828023	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44828024	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44890801	SYNGENTA	OWN	
860.1300	Nature of the residue plants, livestock	44993302	SYNGENTA	OWN	
860.1340	Residue analytical method	44537055	SYNGENTA	OWN	
860.1340	Residue analytical method	44537056	SYNGENTA	OWN	

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	DATA MATRIX_								
Date: 4/16/2014		Reg. No:	100-921	Page 14 of 23					
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL									
Ingredient: Acibenzolar-s-me	ethyl								
Guideline Reference Number	Name	MRID	Submitter	Status	Notes				
860.1340	Residue analytical method	44537057	SYNGENTA	OWN					
860.1340	Residue analytical method	44537058	SYNGENTA	OWN					
860.1340	Residue analytical method	44537059	SYNGENTA	OWN					
860.1340	Residue analytical method	44537060	SYNGENTA	OWN					
860.1340	Residue analytical method	44537061	SYNGENTA	OWN	-				
860.1340	Residue analytical method	44537062	SYNGENTA	OWN					
860.1340	Residue analytical method	44828004	SYNGENTA	OWN					
860.1340	Residue analytical method	44828005	SYNGENTA	OWN					
B60.1340	Residue analytical method	44828006	SYNGENTA	OWN					
360.1340	Residue analytical method	44828007	SYNGENTA	OWN					
860.1340	Residue analytical method	44828008	SYNGENTA	OWN					

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	DATA MATRIX	•							
Date: 4/16/2014		Reg. No:	100-921	Page 15 of 23					
Syngenta Crop Protection, Ll	C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL				
Ingredient: Acibenzolar-s-me	ethyl								
Guideline Reference Number	Name	MRID	Submitter	Status	Notes				
860.1340	Residue analytical method	44828009	SYNGENTA	OWN					
860.1340	Residue analytical method	44828010	SYNGENTA	OWN					
860.1340	Residue analytical method	44828011	SYNGENTA	OWN					
860.1340	Residue analytical method	44828012	SYNGENTA	OWN					
860.1340	Residue analytical method	44828013	SYNGENTA	OWN					
860.1340	Residue analytical method	44828014	SYNGENTA	OWN					
860.1340	Residue analytical method	44828015	SYNGENTA	OWN					
860.1340	Residue analytical method	44828016	SYNGENTA	OWN					
860.1340	Residue analytical method	44828017	SYNGENTA	OWN					
860.1340	Residue analytical method	44828018	SYNGENTA	OWN					
860.1340	Residue analytical method	44828019	SYNGENTA	OWN					

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:100-921 Page 16 of			Page 16 of 23
Syngenta Crop Protection, Ll	.C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1340	Residue analytical method	44828020	SYNGENTA	OWN	
860.1340	Residue analytical method	44828021	SYNGENTA	OWN	
860.1340	Residue analytical method	44828025	SYNGENTA	OWN	
860.1340	Residue analytical method	44993301	SYNGENTA	OWN	
860.1340	Residue analytical method	45105301	SYNGENTA	OWN	
860.1380	Storage stability data	44537059	SYNGENTA	OWN	
860.1380	Storage stability data	44993301	SYNGENTA	OWN	
860.1500	Crop field trials	44537060	SYNGENTA	OWN	
860.1500	Crop field trials	44537061	SYNGENTA	OWN	
860.1500	Crop field trials	44537062	SYNGENTA	OWN	
860.1500	Crop field trials	44828003	SYNGENTA	OWN	

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	DATA MATRIX				<u> </u>
Date: 4/16/2014 Reg. No:100-921		100-921		Page 17 of 23	
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1500	Crop field trials	44828004	SYNGENTA	OWN	
860.1500	Crop field trials	44828005	SYNGENTA	OWN	
860.1500	Crop field trials	44828006	SYNGENTA	OWN	
860.1500	Crop field trials	44828007	SYNGENTA	OWN	
860.1500	Crop field trials	44828008	SYNGENTA	OWN	
860.1500	Crop field trials	44828009	SYNGENTA	OWN	
860.1500	Crop field trials	44828010	SYNGENTA	OWN	
860.1500	Crop field trials	44828011	SYNGENTA	OWN	
860.1500	Crop field trials	44828012	SYNGENTA	OWN	
860.1500	Crop field trials	44828013	SYNGENTA	OWN	
860.1500	Crop field trials	44828014	SYNGENTA	OWN	[

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	DATA MATRIX				
Date: 4/16/2014 Reg. 1			100-921		Page 18 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-mo	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1500	Crop field trials	44828015	SYNGENTA	OWN	
860.1500	Crop field trials	44828016	SYNGENTA	OWN	
860.1500	Crop field trials	44828017	SYNGENTA	OWN	
860.1500	Crop field trials	44828018	SYNGENTA	OWN	
860.1500	Crop field trials	44828019	SYNGENTA	OWN	
860.1500	Crop field trials	44828020	SYNGENTA	OWN	
860.1500	Crop field trials	44828021	SYNGENTA	OWN	
860.1500	Crop field trials	44828022	SYNGENTA	OWN	
B60.1500	Crop field trials	44828023	SYNGENTA	OWN	
860.1500	Crop field trials	44828024	SYNGENTA	OWN	
860.1500	Crop field trials	48332801	IR-4	PER	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921	_	Page 19 of 23
Syngenta Crop Protection, LI	C, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
860.1500	Crop field trials	48845601	SYNGENTA	OWN	
860.1500	Crop field trials	49326201	SYNGENTA	OWN	
860.1500	Crop field trials	49326202	SYNGENTA	OWN	
860.1500	Crop field trials	49326203	SYNGENTA	OWN	
860.1520	Processed food/feed	49326201	SYNGENTA	OWN	
860.1520	Processed food/feed	49326202	SYNGENTA	OWN	
860.1850	Confined accumulation in rotational crops	44537063	SYNGENTA	OWN	
860.1850	Confined accumulation in rotational crops	44993302	SYNGENTA	OWN	
860.1900	Field accumulation in rotational crops	44828025	SYNGENTA	OWN	
850.1010	Aquatic invertibrate acute toxicity test, freshwater dap	44014213	SYNGENTA	OWN	
850.1010	Aquatic invertibrate acute toxicity test, freshwater dap	44537014	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 20 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
850.1010	Aquatic invertibrate acute toxicity test, freshwater dap	44537015	SYNGENTA	OWN	
850.1025	Oyster acute toxicity test (shell deposition)	44537016	SYNGENTA	OWN	
850.1025	Oyster acute toxicity test (shell deposition)	44537017	SYNGENTA	OWN	
850.1025	Oyster acute toxicity test (shell deposition)	44537018	SYNGENTA	OWN	
850.1035	Mysid acute toxicity test	44537016	SYNGENTA	OWN	
850.1035	Mysid acute toxicity test	44537017	SYNGENTA	OWN	
850.1035	Mysid acute toxicity test	44537018	SYNGENTA	OWN	
850.1045	Penaeid acute toxicity test	44537016	SYNGENTA	OWN	
850.1045	Penaeid acute toxicity test	44537017	SYNGENTA	OWN	
850.1045	Penaeid acute toxicity test	44537018	SYNGENTA	OWN	
850.1055	Bivalve acute toxicity test (embryo larval)	44537016	SYNGENTA	OWN	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 21 of 23
Syngenta Crop Protection, Ll	LC, P.O. Box 18300, Greensboro, NC 274	19 Product:	ACIBENZOLAR-S	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
850.1055	Bivalve acute toxicity test (embryo larval)	44537017	SYNGENTA	OWN	
850.1055	Bivalve acute toxicity test (embryo larval)	44537018	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44014211	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44014212	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537011	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537012	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537013	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537016	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537017	SYNGENTA	OWN	
850.1075	Fish acute toxicity test, freshwater and marine	44537018	SYNGENTA	OWN	
850.1300	Daphnid chronic toxicity test	44537019	SYNGENTA	OWN	

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Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager



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Form Approved OMB No. 2070-0060

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Washington, DC 20460. Do not send the fo	orm to this address.				
	DATA MATRIX				
Date: 4/16/2014		Reg. No	:100-921		Page 22 of 23
Syngenta Crop Protection, L	LC, P.O. Box 18300, Greensboro, NC 274	19 Product	: ACIBENZOLAR-S	-METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
850.1300	Daphnid chronic toxicity test	44537020	SYNGENTA	OWN	
850.1350	Mysid chronic toxicity test	44537019	SYNGENTA	OWN	
850.1350	Mysid chronic toxicity test	44537020	SYNGENTA	OWN	
850.1400	Fish early-life stage toxicity test	44537019	SYNGENTA	OWN	
850.1400	Fish early-life stage toxicity test	44537020	SYNGENTA	OWN	
850.1730	Accumulation in fish waiver	44537049	SYNGENTA	OWN	
850.2100	Avian acute oral toxicity test	44014207	SYNGENTA	OWN	
850.2100	Avian acute oral toxicity test	44014208	SYNGENTA	OWN	
850.2100	Avian acute oral toxicity test	44537004	SYNGENTA	OWN	
850.2100	Avian acute oral toxicity test	44537005	SYNGENTA	OWN	
850.2200	Avian dietary toxicity test	44014209	SYNGENTA	OWN	

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Washington, DC 20460. Do not send the fo	rm to this address.				
	DATA MATRIX				
Date: 4/16/2014 Reg. No:100-921 Page 23			Page 23 of 23		
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL					
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID Submitter Status Notes			Notes
850.2200	Avian dietary toxicity test	44014210	SYNGENTA	OWN	
850.2200	Avian dietary toxicity test	44537006	SYNGENTA	OWN	
850.2200	Avian dietary toxicity test	44537008	SYNGENTA	OWN	
850.2300	Avian reproduction test	44537009	SYNGENTA	OWN	
850.2300	Avian reproduction test	44537010	SYNGENTA	OWN	

Tammy Eger

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

Acibenzolar-S-methyl Technical

For Formulation into End-Use Crop Protection Products

Active Ingredient:	
Acibenzolar-S-methyl: Benzo(1,2,3)thiadiazole-7-carboth	nioic
acid-S-methyl ester*	99.0%
Other Ingredients:	1.0%
Total:	100.0%

^{*}CAS No. 135158-54-2

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautionary statements and directions for use on label.

EPA Reg. No. 100-921

EPA Est. 3377-PA-001 [Labeling to ship from Albemarle, PA to Gowan.]

| SCP 921A-L2B 0412 [Product ID 292490 400 kg drumbag]

881.849 pounds (400 kg)

Net Weight

EPA Est. 67545-AZ-1 SCP 921A-L3A 0412 [Product ID 330009 55 lb drum] 55 pounds Net Weight

	FIRST AID
lf on skin or	Take off contaminated clothing.
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	 Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye.
	Call a poison control center or doctor for treatment advice.
	NOTE TO PHYSICIAN
If ingested indu	ce emesis or lavage stomach. Treat symptomatically.
ı	HOT LINE NUMBER
	24-Hour Medical Emergency Assistance (Human or Animal)
or Cl	nemical Emergency Assistance (Spill, Leak, Fire or Accident),
	Call
	1-800-888-8372

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for the formulation of crop protection products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

This product is intended for formulation into end-use products for protection against certain diseases of bulb onion subgroup 3-07A; citrus fruit, group 10-10; cole crops brassica (cole) leafy vegetables, group 5; cotton; cucurbits, vegetables, group 9; fruiting vegetables, group 8; leafy vegetables, group 4; low-growing berry subgroup 13-07G; pome fruit, group 11-10; sorghum, sunflower and tobacco.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage

Store in a cool, dry place.

Pesticide Disposal

Wastes resulting from the use of this product may must be disposed of on site or at an approved waste disposal facility.

Container Handling [bags]

Non-refillable container. Do not reuse or refill this container. Completely empty bag into formulation equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by other procedures approved by state and local authorities, by burning. If burned, stay out of smoke.

Container Handling [fiber drums with liners]

Non-refillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then offer for recycling if available or dispose of liner in a sanitary landfill, or by incineration, or, if allowed by other procedures approved by state and local authorities, by burning. If burned, stay out of smoke. If drum is contaminated and cannot be reused, dispose of it in a manner required by its liner.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during clean up procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

The SYNGENTA Logo is a Trademark of a Syngenta Group Company.

©20__ Syngenta

For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481.

Manufactured for: Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

ACI 921 MAS 0412 AMEND-C APR 2014-HILITE – sw – 12/19/14 000100-00921.20140417C.ACI-AMEND-C-APR2014-HI.PDF

Acibenzolar-S-methyl Technical

For Formulation into End-Use Crop Protection Products

Active ingredient:	
Acibenzolar-S-methyl: Benzo(1,2,3)thiadiazole-7	-carbothioic
acid-S-methyl ester*	99.0%
Other Ingredients:	1.0%
Total:	100.0%

*CAS No. 135158-54-2

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EPA Reg. No. 100-921

EPA Est. 3377-PA-001 [Labeling to ship from Albemarle, PA to Gowan.] SCP 921A-L2B 0412 [Product ID 292490 400 kg drum] 881.849 pounds (400 kg) Net Weight

EPA Est. 67545-AZ-1 SCP 921A-L3A 0412 [Product ID 330009 55 lb drum] 55 pounds Net Weight

	FIRST AID
lf on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
	NOTE TO PHYSICIAN
If ingested indu	ice emesis or lavage stomach. Treat symptomatically.
	HOT LINE NUMBER
For	24-Hour Medical Emergency Assistance (Human or Animal)
or C	hemical Emergency Assistance (Spill, Leak, Fire or Accident), Call
	1-800-888-8372

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

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STORAGE AND DISPOSAL

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Pesticide Storage

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Pesticide Disposal

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Container Handling [bags]

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For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481.

Manufactured for: Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

ACI 921 MAS 0412 AMEND-B APR 2014-HILITE – sw – 6/26/14 000100-00921.20140417B.ACI-AMEND-B-APR2014-HI.PDF



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		sluding suggestions for reducing the burden to: Director, OPPE Information ashington, DC 20460. Do not send the completed form to this address.				
Certifica	ation with Respect t	o Citation of Data				
Applicant's/Registrant's Name, Address, and Telephone Number	-	EPA Registration Number/File Symbol				
Syngenta Crop Protection, LLC Box18300 Greensboro NC 27419		100-921				
Active Ingredient(s) and/or representative test compound(s)		Date				
Acibenzolar-S-methyl		4-16-2014				
General Use Pattern(s) (list all those claimed for this product using	40 CFR Part 158)	Product Name				
Terrestrial Food		Acibenzolar-S-methyl Technical				
NOTE: If your product is a 100% repackaging of another purchase form. You must submit the Formulator's Exemption Statement (EF		labeled for all the same uses on your label, you do not need to submit this				
I am responding to a Data-Call-in Notice, and have included this purpose).	d with this form a list of co	npanies sent offers of compensation (the Data Matrix form should be used for				
SECTION I: ME	THOD OF DATA SUPPO	RT (Check one method only)				
I am using the cite-all method of support, and have included form a list of companies sent offers of compensation (the D form should be used for this purpose).	ata Matrix meth	using the selective method of support (or cite-all option under the selective od), and have included with this form a completed list of data requirements Data Matrix form must be used).				
SI	ECTION II: GENERAL O	FER TO PAY				
[Required if using the cite-all method or when using the cite-all opti	on under the selective me	thod to satisfy one or more data requirements]				
I hereby offer and agree to pay compensation, to other personal compensation in the compensation in the compensation is a second compensation of the compensation in the compensation is a second compensation of the compensation in the compensation is a second compensation of the compensation in the compensation is a second compensation of the compensation in the compensation is a second compensation of the compensation in the compensation is a second compensation of the compensation in the compensation is a second compensation of the compensation is a second compensation of the compensation is a second compensation of the compensation of the compensation of the compensation is a second compensation of the compensation	ons, with regard to the ap	proval of this application to the extent required by FIFRA.				
	SECTION III: CERTIF	CATION				
registration, the form for reregistration, or the Data-Call-In responsithis application is supported by all data in the Agency's files that (1	e. In addition, if the cite-a) concern the properties o t would be required to be	II-In response is supported by all data submitted or cited in the application for I option or cite-all option under the selective method is indicated in Section I, reffects of this product or an identical or substantially similar product, or one or submitted under the data requirements in effect on the date of approval of this omposition and uses.				
I certify that for each exclusive use study cited in support of permission of the original data submitter to cite that study.	this registration or reregis	tration, that I am the original data submitter or that I have obtained the written				
I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter, (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (i) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.						
sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will request, I understand that the Agency may initiate action to deny, or	I be submitted to the Ager cancel or suspend the regi					
I certify that the statements I have made on this form an or misleading statement may be punishable by fine or impriso		e true, accurate, and complete. I acknowledge that any knowingly false plicable law.				
Signature	Date	Typed or Plinted Name and Title				
Tammy Ezler	4-16-2014	Typed of Plinted Name and Title SS				

EPA Form 8570-34 (9-97) Electronic and Paper versions available. Submit only Paper version.

Please read instructions	on revers ore comple	ting form.					
	Unite	ed States			Registration	on	OPP Identifier Number
⊕EPA	Environmental	Protection Ag	jency		Amendmen	t	
	Washingt	on, DC 20460	-	×	Other	1	
	A	oplication for	Pesticide - Se	ction			
1. Company/Product Nu			2. EPA Produ	ct Man		3. Pr	oposed Classification
100-921 4. Company/Product (Na	ama)		Mr. Tony Kis	n		(x)	None Restricted
Avibenzolar-S-methy	•		22	_	_		None Restricted
Name and Address of Syngenta Crop F	Applicant (Include ZIP Cod	ie)					RA Section 3(c)(3) (b)(i),
P. O. Box 18300			my product is sim	iliar or i	denucai in cor	nposition a	nd labeling to:
Greensboro, NC	27419		EPA Reg. No.			_	
Check i	if this is a new address		Product Name				
		Se	ection - II				
Amendment - Exp	Vain holes			Cinal a	ت واوما او او ا		
				Agency	rinted labels ir / letter dated		
Resubmission in r	response to Agency letter da	ated		"Ме То	o" Application		
Notification - Expl	ain below.		X	Other -	Explain below	1.	
Explanation: Use addi	tional page(s) if necessa	ry. (For Section	I and Section II.).				
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		g p					
4 Manual This Banks	4 18 224 19 - 19 - 19 - 19 - 19 - 19 - 19 - 19	Se	ction – III				
1. Material This Product Child-Resistant Packaging	t Will Be Packaged In: Unit Packaging		Water Soluble Pack	aging	2. 1	ype of Con	tainer
Yes*	Yes Yes		Yes			М	etaf
X No	X No	['	X No				astic lass
*Certification must be submitted	If "Yes" Unit Packaging wgt.		'Yes" nit Packaging wot.	No. pe	l l		aper
				contai			ther (Specify)
Location of Net Conte	nts Information	4. Size(s) Ret	ail Container		5. Loca	ition of Lab On Label	el Directions
X Label	Container	55 lb and 200	lb				ng accompanying product
6. Manner in Which Labe	el is Affixed to Product	Lithogra	L	X	Other	Pressure s	ensitive
}		Paper gi					
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	ete items directly below for			cted, if i	necessary, to		
Name Tammy Tyler, Ph.D.		Title Reg	e Julatory Product Ma	nager		336-632-6	e No. (Include Area Code) 8055
	nents I have made on this fo	Certification	monte thorote are to	10. 0001	urate and com	nlote	6. Date Application Received
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	c. 90	Regula	tory Product Ma	ınageı	г		
Clammy &	eler						
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4. Typed Name Tammy Tyler, Ph.D.		5. Date April 16					
raining ryich, cu.D.		1	<u>· · · · · · · · · · · · · · · · · · · </u>				<u> </u>

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

F-SUBMISSIUN



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M STREET, S.W.

WASHINGTON, D.C. 20460

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comments regarding burden estimate or any other aspect of this co	ollection of information	, including suggestions for reducing the burden to: Director, OPPE Information Washington, DC 20460. Do not send the completed form to this address.					
Certifica	ation with Respe	ct to Citation of Data					
Applicant's/Registrant's Name, Address, and Telephone Number EPA Registration Number/File Symbol							
Syngenta Crop Protection, LLC Box18300 Greensboro NC 27419		100-921					
Active Ingredient(s) and/or representative test compound(s)		Date					
Acibenzolar-S-methyl		4-16-2014					
General Use Pattern(s) (list all those claimed for this product using	40 CFR Part 158)	Product Name					
Terrestrial Food		Acibenzolar-S-methyl Technical					
NOTE: If your product is a 100% repackaging of another purchase form. You must submit the Formulator's Exemption Statement (EP		duct labeled for all the same uses on your label, you do not need to submit this					
I am responding to a Data-Call-in Notice, and have included this purpose).	d with this form a list o	companies sent offers of compensation (the Data Matrix form should be used for					
SECTION I: ME	THOD OF DATA SU	PORT (Check one method only)					
I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose). I am using the selective method of support (or cite-all option under the selective method), and have included with this form a completed list of data requirement (the Data Matrix form must be used).							
Si	ECTION II: GENERA	OFFER TO PAY					
[Required if using the cite-all method or when using the cite-all opti	on under the selective	method to satisfy one or more data requirements]					
hereby offer and agree to pay compensation, to other pers	ons, with regard to the	approval of this application to the extent required by FIFRA.					
	SECTION III: CER	TIFICATION					
registration, the form for reregistration, or the Data-Call-In response this application is supported by all data in the Agency's files that (1)	e. In addition, if the ci concern the propertion twould be required to	a-Call-In response is supported by all data submitted or cited in the application for e-all option or cite-all option under the selective method is indicated in Section I, as or effects of this product or an identical or substantially similar product, or one or be submitted under the data requirements in effect on the date of approval of this ar composition and uses.					
I certify that for each exclusive use study cited in support of permission of the original data submitter to cite that study.	this registration or ren	egistration, that I am the original data submitter or that I have obtained the written					
have obtained the permission of the original data submitter to use t study; (d) the study is in the public literature; or (e) I have notified in	he study in support of writing the company	is not an exclusive use study, either: (a) I am the original data submitter, (b) I this application; (c) all periods of eligibility for compensation have expired for the that submitted the study and have offered (i) to pay compensation to the extent ions to determine the amount and terms of compensation, if any, to be paid for the					
	I be submitted to the A	all offers to pay compensation and evidence of their delivery in accordance with gency upon request. Should I fail to produce such evidence to the Agency upon registration of my product in conformity with FIFRA.					
I certify that the statements I have made on this form an or misleading statement may be punishable by fine or impriso		it are true, accurate, and complete. I acknowledge that any knowingly false applicable law.					
Signature	Date	Typed or Printed Name and Title					
	4-16-2014	Regulatory Product Manager					
(Tammy Eyler	en.	CLIDANICCIA					
EPA Form 8570-34 (9-97) Electronic and Paper versions available.	Submit only Paper v						



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

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vvasnington, DC 20460. Do not send the 10	mit to this dudicas.				
	DATA MATRIX				
Date: 4/16/2014 Reg. No:100-921			Page 1 of 23		
Syngenta Crop Protection, Ll	C, P.O. Box 18300, Greensboro, NC 2741	9 Product:	ACIBENZOLAR-S-	METHYL	TECHNICAL
Ingredient: Acibenzolar-s-me	ethyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
Cite-All	Cite-All	Cite-Ail (AHE	AGRICULTURAL HAN	PER	
Cite-All	Cite-All	Cite-All (ART	AGRICULTURAL REE	PER	
Cite-All	Cite-All	Cite-Ail (FES	FIFRA ENDANGERED	PER	
Cite-All	Cite-All	Cite-All (ORE	OUTDOOR RESIDENT	PER	
Cite-All	Cite-All	Cite-All (REJ	RESIDENTIAL EXPOS	PER	_
Cite-All	Cite-All	Cite-All (SDT	SPRAY DRIFT TF	PER	
830.0000	Product identity and composition	44014201	SYNGENTA	OWN	
830.0000	Product identity and composition	44014203	SYNGENTA	OWN	
830.0000	Product identity and composition	44014204	SYNGENTA	OWN	
830.0000	Product identity and composition	44014205	SYNGENTA	OWN	
830.0000	Product identity and composition	44537001	SYNGENTA	OWN	

Chammy Egler

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

Date: 4/16/2014

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	DATA MATRIX							
Date: 4/16/2014			100-921		Page 2 of 23			
Syngenta Crop Protection, LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL								
Ingredient: Acibenzolar-s-me	ethyl		·					
Guideline Reference Number	Name	MRID	Submitter	Status	Notes			
830.0000	Product identity and composition	44537003	SYNGENTA	OWN				
830.1550	Product identity and compostition	44537003	SYNGENTA	OWN				
830.1550	Product identity and compostition	45434102	SYNGENTA	OWN				
830.1550	Product identity and compostition	47833601	SYNGENTA	OWN				
830.1600	Description of materials used to produce the product	44537003	SYNGENTA	OWN				
830.1600	Description of materials used to produce the product	47833601	SYNGENTA	OWN				
830.1620	Description of production process	44537003	SYNGENTA	OWN				
830.1620	Description of production process	47833601	SYNGENTA	OWN				
830.1670	Discussion of formation of impurities	47833601	SYNGENTA	OWN				
830.1700	Preliminary analysis	44537003	SYNGENTA	OWN				
830.1700	Preliminary analysis	45434102	SYNGENTA	OWN				

Tammy Eyler

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

PRIA 3 – 21 Day Content Screen Review Worksheet (EPA/OPP Use Only) September 2012

21 Day Screen Start Date: 4-18-	- 14			
Experts In-Processing Signature:	D.D.		Date 4-22-14 Fee Paid: Yes	
Division management contacted on issues	No	Yes	Date	

EPA	Reg. Number: 100 - 921 EPA Receipt Date: 4	-18-	14			
	Items for Review			Yes	No	N/A*
1	Application Form (EPA Form 8570-1) signed & complete inclutype	uding pac	kage	X		
•	Confidential Statement of Formula all boxes completed, form dated (EPA Form 8570-4)	signed, a	ind			×
2	a) All inerts, including fragrances, approved for the proposed uses (see Footnote A)	yes	no			
3	Certification with Respect to Citation of Data (EPA Form 857 completed and signed (N/A if 100% repack)	70-34)		X		
	Certificate and data matrix consistent			X		
	If applicant is relying on data that are compensable, is the offer to pay statement included. (see Footnote B)	yes	no			#
	If applicable, is there a letter of Authorization for exclusive use of	only.				
4	Formulator's Exemption Statement (EPA Form 8570-27) comsigned (N/A if source is unregistered or applicant owns the technique)		ıd			X
	Data Matrix (EPA Form 8570-35) both internal and external co- completed and signed (N/A if 100% repack)	pies (<u>PR</u>	<u>98-5</u>)	X		
5	a) Selective Method (Fee category experts use)	yes	no	15		
3	b) Cite-All (Fee category experts use)	X				
	c) Applicant owns all data (Fee category experts use)					
		nd guida	nce is	X		
6	5 Copies of <u>Label</u> (<u>Electronic labels on CD</u> are encouraged an available)	uu guiua		^		
6		nu guida		X		

If applicable for conventional applications, reduced risk rationale			×
Required Data and/or data waivers. See Footnote C.			
a) List study (or studies) not included with application			
•			
	•		
	ļ		
] 		
	Required Data and/or data waivers. See Footnote C.	Required Data and/or data waivers. See Footnote C.	Required Data and/or data waivers. See Footnote C.

Comments:

* Related to 100-922 + 4782609

* No COF submitted we application, no morph to review

+ Related MEID PASSED PEN 11-3 ranew

+amondment PASSED

Rented MRID: 493242

Footnotes

A. During the 21 day initial content review, all CSFs will be reviewed to determine whether all inerts listed, including fragrances, are approved for the proposed uses or have an application pending with the Agency. If an unapproved inert with no application pending with the Agency is identified, the applicant must either 1) resolve the inert issue by, for example, removing the inert, substituting it with an approved inert, submitting documentation that EPA approved the inert for the proposed pesticidal uses, correcting mistakes on the CSF, etc. or 2) provide the data to support OPP approval of the inert or 3) withdraw the application. Removing or substituting an inert ingredient will require a new CSF and may require submission of data. All information, forms, data and documentation resolving the inert issue must have been received by the Agency or the application withdrawn within the 21 day period, otherwise, the Agency will reject the application as described below.

To successfully complete this aspect of the 21 day initial content screen, applicants are strongly encouraged to verify that all inert ingredients have been approved for the application's uses or have an application pending with the Agency even if a product is currently registered by consulting the <u>inert Web site</u> and if the inert is not approved nor has an application pending with the Agency, to obtain the necessary inert approval prior to submitting an application to register a pesticide product containing that inert ingredient. Some inert ingredients are no longer approved for food uses or certain types of uses. The name and/or CAS number on a CSF must match the name and CAS number on this web site. Simple typographical errors in the name or CAS number have resulted in processing delays.

If an inert is not listed on the inert ingredient web site and the applicant believes that the inert has been approved, the applicant should contact the Inert Ingredient Assessment Branch (IIAB) at inertsbranch@epa.gov and resolve the issue. Copies of the correspondence with IIAB resolving the issue should accompany the application. All new inerts except PIP inerts are reviewed by IIAB. The IIAB should also be contacted for any questions on what supporting data needs to be submitted for and the Agency's inert review process. Questions on PIP inerts should be directed to the Chief of Microbial Pesticides Branch.

When a brand, trade, or proprietary name of an inert ingredient is listed on a CSF, additional information such as an alternate name of the inert, CAS number or other information must also be included to enable the Agency to determine if it has been approved. Each component of an inert mixture (including a fragrance) must be identified. In some cases, the supplier of the mixture or fragrance may need to provide this information to the Agency. Prior to the Agency's receipt of an application, applicants must arrange with a proprietary mixture or fragrance supplier to provide the component information to the Agency or promptly upon EPA's request. If the inert ingredients in a proprietary blend (including fragrances) cannot or are not identified or provided within the 21-day content review period, the Agency will reject the application.

During the 21 day content review, applicants should submit information to the individual identified by the Agency when the applicant is informed of an unapproved inert.

Unapproved Inerts Identified on CSFs

All applications except conventional new products and PIPs

Once an unapproved inert is identified on a CSF, the Agency will contact the applicant with the following options:

- 1. Correct the application by, for instance, correcting the inert's identity or CAS number, providing documentation that the inert has been approved, or removing the unapproved inert from the CSF or replacing it with one that is approved for the application's uses; or
- 2. Provide the required information necessary to identify an inert approval application that is pending with the Agency; or
- 3. Submit the information and data needed for the Agency to approve the unapproved inert. If this option is selected and implemented, the Agency may request an extension in the PRIA decision review timeframe to accommodate the inert review/approval process;
- 4. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of these options is selected and implemented by the applicant within the 21 day content review period, the Agency will reject the application and retain 25% of the full fee of the category identified.

Conventional New Product Applications

When the Registration Division identifies an unapproved inert on a CSF with an application for a new product that the applicant has not identified as requiring an inert approval (R300 or R301), it will contact the applicant with the following options:

- 1. Correct the application by, for instance, correcting the inert's identity or CAS number, providing documentation that the inert has been approved, or removing the unapproved inert from the CSF or replacing it with one that is approved for the application's uses; or
- 2. Submit the information and data needed for the Agency to approve the unapproved inert, including any required petition to establish or amend a tolerance or exemption from a tolerance. (This option may change the PRIA category for the application, which could require a longer decision review time and a larger fee. If additional fees are due, they must be received by the Agency within the 21 day content review period.)

3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of the above options is selected and implemented during the 21-day content-review period, the Agency will reject the application and retain 25% of the appropriate fee for the new product-inert approval category.

PIP Applications

When the Biopesticide and Pollution Prevention Division identifies an unapproved inert on a PIP CSF and a request to approve the inert does not accompany the application, it will contact the applicant with the following options:

- 1. Correct the application by, for instance, correcting the spelling or name of the inert to that in 40 CFR 174, or providing documentation that the inert has been approved; or
- 2. Submit the information and data needed for the Agency to approve the unapproved inert. If an inert ingredient tolerance exemption petition is required, the petition must be received by the Agency and the B903 fee paid within the 21 day period. If this option is selected and implemented, the Agency will discuss harmonizing the timeframe for both actions.
- 3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of the above options is selected and implemented during the 21 day content review period, the Agency will reject the application and retain 25% of the fee.

- B. A policy on documentation of offers to pay is still being developed, however, for a me-too or fast track (similar/identical) new product, R300 or A530, an application without the necessary authorizations of offers to pay will be placed into either R301 or A531. The Agency recommends that authorizations of offers to pay be submitted with other PRIA applications to avoid delays in the Agency's decision.
- C. Biopesticide applicants are advised to contact the Agency and discuss study waivers prior to submitting their application to the Agency. Documentation of such discussions should be submitted with the study waiver.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

April 22, 2014

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OPP Decision Number: D-490191

EPA File Symbol or Registration Number: 100-921

Product Name: ACIBENZOLAR-S-METHYL TECHNICAL

EPA Receipt Date: 18-Apr-2014 EPA Company Number: 100

Company Name: SYNGENTA CROP PROTECTION, LLC

TAMMY TYLER, Ph.D.
SYNGENTA CROP PROTECTION, LLC
410 SWING ROAD, PO Box 18300
GREENSBORO, NC 27419-8300

SUBJECT: Receipt of Registration Amendment Subject to Registration Service Fee

Dear Registrant:

The Office of Pesticide Programs has received your amendment and certification of payment. If you submitted data with this application, the results of the PRN-2011-3 screen will be communicated separately. During the administrative screen, the Office of Pesticide Programs has determined that this Action is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The Action has been identified as Action Code: R170 X 5

NEW USE; EACH ADDITIONAL NEW FOOD USE; FIVE NEW USES;

No additional payment is due at this time.

If you have any questions, please contact the Pesticide Registration Service Fee Ombudsman at (703) 308-9362.

Sincerely.

Front End Processing Staff

Information Technology & Resources Management Division

Fee for Service

This package includes the following

- New Registration
- Amendment
- Studies? □ Fee Waiver?
- □ volpay % Reduction:

for Division

- OAD
- BPPD
- RD

Risk Mgr.

22

Receipt No.

EPA File Symbol/Reg. No.

Pin-Punch Date:

S-950892

100-921

4/18/2014

This item is NOT subject to FFS action.

Action Code:

Requested:

R170.5

Granted:

R170.5

Amount Due: \$314,875°

Parent/Child Decisions:

100-921

458269

100-922

Inert Cleared for Intended Use

<u>#</u>

Uncleared Inert in Product

Reviewer:

Remarks:

F-SUBMISSIUN

Bank of America New York, NY 10001 CHECK NUMBER: 34302658 64-1278/611

Syngenta Crop Protection, LLC Greensboro, NC 27409

DATE 04/16/2014

AMOUNT *******188,925.00*

Pay: *ONE HUNDRED EIGHTY-EIGHT THOUSAND NINE HUNDRED TWENTY-FIVE******** and 00/100

To

US ENVIRONMENTAL PROTECTION

the

AGENCY

order

LOCKBOX 9790741005 CONVENTION PL

of:

SAINT LOUIS MO 63197

VOID After Ninety (90) Days

#34302658#

SYNGENTA

INVOICE

INVOICE

GROSS

DISCOUNT

NET

NUMBER

'Commercial/financial information may be entitled to confidential treatment

NUMBER

DATE

04/10/2014 188,925.00

0.00

188,925,00

TOTALS:

188,925.00

0.00

188,925.00

Impany No. 100

CROP-19007211 041018892500

syngenta Syngenta Crop Protection, LLC

Greensboro, NC 27409

Bank of America New York, NY 10001

CHECK NUMBER: 34302073

64-1278/611

DATE 03/12/2014

AMOUNT *******125,950.00*****

Pay: *ONE HUNDRED TWENTY-FIVE THOUSAND NINE HUNDRED FIFTY************* and 00/100

To

US ENVIRONMENTAL PROTECTION

the

AGENCY

order

LOCKBOX 9790741005 CONVENTION PL

of:

SAINT LOUIS MO 63197

VOID After Ninety (90) Days

#34302073#

SYNGENTA

INVOICE

INVOICE

GROSS

DISCOUNT

NET

NUMBER CROP-19005110 030612595000

NUMBER

DATE

03/06/2014 125,950.00

0.00

125,950.00

TOTALS:

125,950.00

125,950.00 0.00

2302233 US ENVIRONMENTAL PROTECTION

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 1 of 23
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 27419	Product: A	CIBENZOLAR-S-N	METHYL TE	CHNICAL
Ingredient: Acibenzolar-s-me	thyl				-
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			AGRICULTURAL HAN	PER	
			AGRICULTURAL REE	PER	
			FIFRA ENDANGERED	PER	
			OUTDOOR RESIDEN	PER	
			RESIDENTIAL EXPOS	PER	
			SPRAY DRIFT TF	PER	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	

Tammy L. Tyler, Ph.D., WAFTA Bungicides Regulatory Product Manager

Date: 4/16/2014

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	DATA MATRIX	<u> </u>			<u> </u>
Date: 4/16/2014		Reg. No:	100-921		Page 2 of 23
Syngenta Crop Protection LLC, P.O.	Box 18300, Greensboro, NC 27	419 Product:	ACIBENZOLAR-S	-METHYL T	ECHNICAL
Ingredient: Acibenzolar-s-methyl					
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	

Tammy Egler

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

(3)

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	DATA MATRIX			<u>-</u>	
Date: 4/16/2014		Reg. No:	100-921		Page 3 of 23
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 27419	Product: A	CIBENZOLAR-S-N	METHYL TE	CHNICAL
Ingredient: Acibenzolar-s-me	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	_
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
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			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	

Tummy Eyler

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

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<u> </u>	DATA MATRIX				_
Date: 4/16/2014			100-921		Page 4 of 23
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 274	19 Product: A	ACIBENZOLAR-S	-METHYL T	ECHNICAL
Ingredient: Acibenzolar-s-me	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
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			SYNGENTA	OWN	
			SYNGENTA	OWN	1

Commission

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager



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	DATA MATRIX				
Date: 4/16/2014		Reg. No: 100-921			Page 5 of 23
Syngenta Crop Protection LLC, P.O	. Box 18300, Greensboro, NC 27419	Product:	ACIBENZOLAR-S	METHYL TO	ECHNICAL
Ingredient: Acibenzolar-s-methyl					
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	1
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	<u> </u>
			SYNGENTA	OWN	-
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	1
			SYNGENTA	OWN	1

Tammy Eyeer

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

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WASHINGTON, D.C. 20460

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 6 of 23
Syngenta Crop Protection LLC, P.C	D. Box 18300, Greensboro, NC 274	419 Product:	ACIBENZOLAR-S	-METHYL T	ECHNICAL
Ingredient: Acibenzolar-s-methyl					
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	1
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	1
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	-
			SYNGENTA	OWN	<u> </u>
			SYNGENTA	OWN	

Tammy Eyler

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

(2)

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- · · · · · · · · · · · · · · · · · · ·	DATA MATRIX				
Date: 4/16/2014		Reg. No: 100-921		Page 7 of 23	
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 27419	Product: A	CIBENZOLAR-S-N	METHYL TE	CHNICAL
Ingredient: Acibenzolar-s-me	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
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			SYNGENTA	OWN	
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Committeer.

Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street WASHINGTON, D.C. 20460

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	DATA MATRIX				
Date: 4/16/2014				Page 8 of 23	
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 27419	Product:	ACIBENZOLAR-S	METHYL TI	CHNICAL
Ingredient: Acibenzolar-s-me	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
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			SYNGENTA	OWN	T
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Tammy L. Tyler Ph.D., NAFTA Fungicides Regulatory Product Manager

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	DATA MATRIX				· · · · · · · · · · · · · · · · · · ·
Date: 4/16/2014		Reg. No: 100-921 Pag			Page 9 of 23
Syngenta Crop Protection LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TE					
Ingredient: Acibenzolar-s-me	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
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			SYNGENTA	OWN	
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			SYNGENTA	OWN	
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Washington, DC 20460. Do not send the for 					
	DATA MATRIX				.,
Date: 4/16/2014		Reg. No:	100-921		Page 10 of 23
Syngenta Crop Protection LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TEC					
Ingredient: Acibenzolar-s-met	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
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Washington, DC 20460. Do not send the form to the	ils address.				<u> </u>
	DATA MATRIX				
Date: 4/16/2014		Reg. No:	: 100-921		Page 11 of 23
Syngenta Crop Protection LLC, P.O. Box 18300, Greensboro, NC 27419			ACIBENZOLAR-S	-METHYL T	ECHNICAL
Ingredient: Acibenzolar-s-methyl					
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
			SYNGENTA	OWN	
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	DATA MATRIX						
Date: 4/16/2014	- ·	Reg. No:	100-921	Page 12 of 23			
Syngenta Crop Protection LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL							
Ingredient: Acibenzolar-s-meth	hyl						
Guideline Reference Number	Name	MRID	Submitter	Status	Notes		
			SYNGENTA	OWN			
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	DATA MATRIX			_	
Date: 4/16/2014	Pate: 4/16/2014 Reg. No: 100-921			Page 13 of 23	
Syngenta Crop Protection LLC	, P.O. Box 18300, Greensboro, NC 27419	Product: A	CIBENZOLAR-S	METHYL T	ECHNICAL
Ingredient: Acibenzolar-s-met	hyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
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			SYNGENTA	OWN	7
			SYNGENTA	OWN	1
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	DATA MATRIX				
Date: 4/16/2014		Reg. No: 100-921		Page 14 of 23	
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 27419	Product: A	CIBENZOLAR-S-	METHYL TE	CHNICAL
Ingredient: Acibenzolar-s-me	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
			SYNGENTA	OWN	
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	DATA MATRIX		·				
Date: 4/16/2014		Reg. No:	100-921	Page 15 of 23			
Syngenta Crop Protection LLC, P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S-METHYL TECHNICAL							
Ingredient: Acibenzolar-s-me	thyl						
Guideline Reference Number	Name	MRID	Submitter	Status	Notes		
			SYNGENTA	OWN			
			SYNGENTA	OWN			
			SYNGENTA	OWN			
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	DATA MATRIX				
Date: 4/16/2014		Reg. No: 100-921		Page 16 of 23	
Syngenta Crop Protection LLC, P.O. Box 18300, Greensboro, NC 27419		Product: A	CIBENZOLAR-S-	METHYL TE	CHNICAL
Ingredient: Acibenzolar-s-me	thyl	_			
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
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	DATA MATRIX						
Date: 4/16/2014		Reg. No:	100-921	_	Page 17 of 23		
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 27419	Product: ACIBENZOLAR-S-METHYL TECHNICAL					
Ingredient: Acibenzolar-s-methyl							
Guideline Reference Number	Name	MRID	Submitter	Status	Notes		
			SYNGENTA	OWN			
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	DATA MATRIX				
Date: 4/16/2014		Reg. No	: 100-921		Page 18 of 23
Syngenta Crop Protection LLC, P.	O. Box 18300, Greensboro, NC 27419	Product:	ACIBENZOLAR-S	-METHYL T	ECHNICAL
Ingredient: Acibenzolar-s-methyl					
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
			SYNGENTA	OWN	
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DATA MATRIX			-		
	Reg. No:	100-921		Page 19 of 23	
, P.O. Box 18300, Greensboro, NC 27419	Product: ACIBENZOLAR-S-METHYL TECHNICAL				
hyl				_	
Name	MRID	Submitter	Status	Notes	
		SYNGENTA	OWN		
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	P.O. Box 18300, Greensboro, NC 27419	P.O. Box 18300, Greensboro, NC 27419 Product: Anyl	P.O. Box 18300, Greensboro, NC 27419 Product: ACIBENZOLAR-S- nyl Name MRID Submitter SYNGENTA SYNGENTA	Reg. No: 100-921	

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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921	-	Page 20 of 23
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 27419	Product: A	ACIBENZOLAR-S	-METHYL T	ECHNICAL
Ingredient: Acibenzolar-s-me	ethyl	_			
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
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	DATA MATRIX				
Date: 4/16/2014		Reg. No:	100-921		Page 21 of 23
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 27419	Product: ACIBENZOLAR-S-METHYL TECHNICAL			CHNICAL
Ingredient: Acibenzolar-s-me	thyl				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes
			SYNGENTA	OWN	
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	DATA MATRIX					
Date: 4/16/2014	· · · · · · · · · · · · · · · · · · ·	Reg. No:	100-921	·	Page 22 of 23	
Syngenta Crop Protection LLC	C, P.O. Box 18300, Greensboro, NC 27419	Product: A	Product: ACIBENZOLAR-S-METHYL TECHNICAL			
Ingredient: Acibenzolar-s-me	thyl	-				
Guideline Reference Number	Name	MRID	Submitter	Status	Notes	
			SYNGENTA	OWN		
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	DATA MAT	RIX_					
Date: 4/16/2014		Reg. No: 100-921			Page 23 of 23		
Syngenta Crop Protection LLC, P	.O. Box 18300, Greensboro, NC	27419	Product: ACIBENZOLAR-S-METHYL TEC			CHNICAL	
Ingredient: Acibenzolar-s-methy							
Guideline Reference Number	Name		MRID	Submitter	Status	Notes	
				SYNGENTA	OWN		
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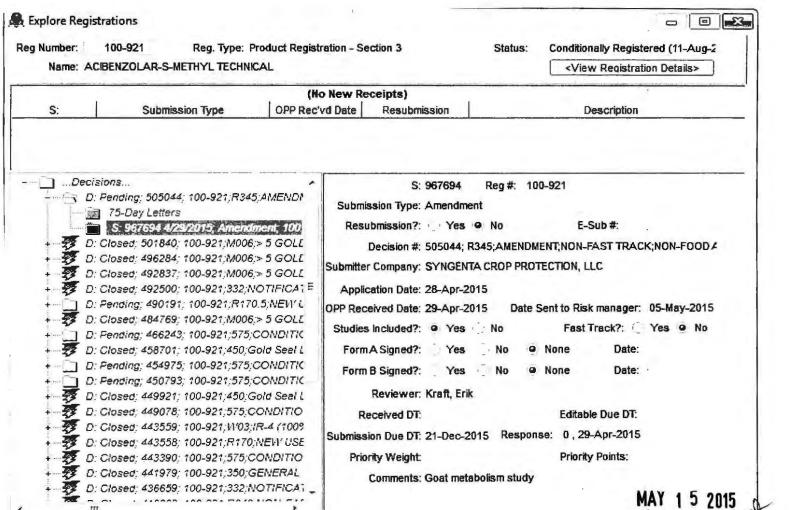
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			uding suggestions for reducing the burden to: Director, OPPE Information shington, DC 20460. Do not send the completed form to this address.		
Certifica	ation with R	lespect to	Citation of Data		
Applicant's/Registrant's Name, Address, and Telephone Number			EPA Registration Number/File Symbol		
Syngenta Crop Protection, LLC Box18300 Greensboro NC 27419			100-922		
Active Ingredient(s) and/or representative test compound(s)			Date		
Acibenzolar-S-methyl]	4-16-2014		
General Use Pattern(s) (list all those claimed for this product using	40 CFR Part 1	158)	Product Name		
Terrestrial Food			Actigard 50WG		
NOTE: If your product is a 100% repackaging of another purchase form. You must submit the Formulator's Exemption Statement (EP	ed EPA-register A Form 8570-2	red product (27).	abeled for all the same uses on your label, you do not need to submit this		
I am responding to a Data-Call-in Notice, and have included this purpose).	l with this form	a list of com	panies sent offers of compensation (the Data Matrix form should be used for		
SECTION I: ME	THOD OF DA	TA SUPPOR	T (Check one method only)		
I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose). I am using the selective method of support (or cite-all option under the selective method), and have included with this form a completed list of data requirements (the Data Matrix form must be used).					
SE	ECTION II: GE	NERAL OF	FER TO PAY		
Required if using the cite-all method or when using the cite-all option	on under the se	elective meth	nod to satisfy one or more data requirements)		
I hereby offer and agree to pay compensation, to other pers	ons, with regar	d to the app	roval of this application to the extent required by FIFRA.		
	SECTION II	I: CERTIFIC	CATION		
his application is supported by all data in the Agency's files that (1)) concern the p t would be requ	roperties or uired to be su	option or cite-all option under the selective method is indicated in Section I, effects of this product or an identical or substantially similar product, or one or ubmitted under the data requirements in effect on the date of approval of this imposition and uses.		
I certify that for each exclusive use study cited in support of permission of the original data submitter to cite that study.	this registration	n or reregistr	ation, that I am the original data submitter or that I have obtained the written		
nave obtained the permission of the original data submitter to use the study; (d) the study is in the public literature; or (e) I have notified in	he study in sup writing the co	port of this ampany that s	at an exclusive use study, either: (a) I am the original data submitter; (b) I application; (c) all periods of eligibility for compensation have expired for the submitted the study and have offered (i) to pay compensation to the extent to determine the amount and terms of compensation, if any, to be paid for the		
	be submitted	to the Agend	ers to pay compensation and evidence of their delivery in accordance with y upon request. Should I fail to produce such evidence to the Agency upon ration of my product in conformity with FIFRA.		
I certify that the statements I have made on this form an or misleading statement may be punishable by fine or imprisor	d all attachme nment or both	ents to it are under appl	true, accurate, and complete. I acknowledge that any knowingly false icable law.		
Signature	Date		Typed or Printed Name and Title		
	4-16-2014		Regulatory Product Manager		
Cammilyler_			E-CIIDMICCIA		
PA Form 8570-34 (9-97) Electronic and Paper versions available.	Submit only P	aper version	E-SUBMISSIU		



Fee for Service

{967694[~

This package includes the following	for Division
○ New Registration	OAD
Amendment	○ BPPD ○ RD
□ Studies? □ Fee Waiver?	Risk Mgr. 24
□ volpay % Reduction:	Kisk ivigi. 24
Receipt No. S-	967694
EPA File Symbol/Reg. No.	100-921
Pin-Punch Date:	4/29/2015
This item is NOT subject to	o FFS action.
Action Code:	Parent/Child Decisions:
Requested:	
Granted:	
Amount Due: \$	
☐ Inert Cleared for Intended Use	Uncleared Inert in Product
Reviewer:	Date: 5/5/15
Remarks: Resulanission	•

e-Sulmission

S: 967694 Milestone Email:	kimberly.clark@sy	ngenta com			Deient	1
Regulatory Type: Product Registration - Section 3	-	Resubmission	· Ves	o ho	Print	Letter
Application Type: Amendment		Fee For Service:	• Yes	No	Enter More	Information
Anendrien	-	Billable:	• Yes	No	Trac	king
Company: 100 SYNGENTA CROP PROTE	CTION, LLC	V				
Risk Manager: Registration Division, Risk Manager	nent Team 24		-			
Product #: 100-921 Product Name: AC	CIBENZOLAR-S-MET	THYL TECHNICAL				
Override#.						
Me Too Produc	at					
Section3: Name:	-					
Section3: Name: Application Date: 28-Apr-2015	OPP Rec'vd Date:	29-Apr-2015		Receipt	Content	
Application Date: 28-Apr-2015	OPP Rec'vd Date:			Receipt Study	Content	
Application Date: 28-Apr-2015 Front End Date: 29-Apr-2015 Risk M	lanager Send Date:	05-May-2015			Content	
Application Date: 28-Apr-2015 Front End Date: 29-Apr-2015 Risk M		05-May-2015			Content	[
Application Date: 28-Apr-2015 Front End Date: 29-Apr-2015 FFS Due Date: Ne	lanager Send Date:	05-May-2015				
Application Date: 28-Apr-2015 Front End Date: 29-Apr-2015 FFS Due Date: Ne OPP Target Date: Fast Track: Hew ingredie	lanager Send Date: egotiated Due Date: ent:	05-May-2015		Study	m	
Application Date: 28-Apr-2015 Front End Date: 29-Apr-2015 FFS Due Date: Ne OPP Target Date: Fast Track: New Ingredie Receipt Description: Associated with e-Submission pkg 7669. Submi	lanager Send Date: egotiated Due Date: ent:	05-May-2015	hiew Ingre	Study edient Date edient	m	

1、1、1986年,1986年,第二屆後國軍官

Memorandum

E-SUBMISSION

Date: $5|z|^{15}$

To: <u>fM 24</u>, Regulatory Manager

From: Information Services Branch, ITRMD

Your receipt of this data submission is not an indication that MRIDs for the enclosed studies have been posted to OPPIN.

We expect that it will be approximately 5 days from the above date before the study-level data is available in OPPIN.

If you have any questions about this process, please contact Teresa Downs (305-5363).

This is a: Pfully accepted submission

partially accepted submission

☐ rejected submission



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

April 30, 2015

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

SYNGENTA CROP PROTECTION, LLC 410 SWING ROAD PO.BOX: 18300 GREENSBORO, NC 27419-8300

Report of Analysis for Compliance with PR Notice 11-03

Thank you for your submittal of 29-APR-15. Our staff has completed a preliminary analysis of the material. The results are provided as follows:

Your submittal was found to be in full compliance with the standards for submission of data contained in PR Notice 11-03. A copy of your bibliography is enclosed, annotated with Master Record ID's (MRIDs) assigned to each document submitted. Please use these numbers in all future references to these documents. Thank you for your cooperation. If you have any questions concerning this data submission, please raise them with the cognizant Product Manager, to whom the data have been released.

VOLUME 1 OF 2 OF SUBMISSION (TRANSMITTAL DOCUMENT)

1. Name and Address of Submitter

Syngenta Crop Protection, LLC

P.O. Box 18300

Greensboro, NC 27419

2. Regulatory Action in Support of which this Package is Submitted

Submission of Goat Metabolism Study to Support the Petition

Proposing a Acibenzolar-S-methyl Tolerance in or on Citrus Fruit Group

10-10 and Pome Fruit Group 11-10 submitted in April 2014

OPP Decision Number: D-490193, EPA File Symbol: 4F8269

Actigard 50WG (EPA Reg. No. 100-922)

Acibenzolar-S-methyl Technical (EPA Reg. No. 100-921)

3. Transmittal Date

04/28/2015

4. List of Submitted Studies

MRID NUMB	ER	VOLUME NUMBER	STUDY TITLE		EPA GUIDELINE NUMBER
496001	100	1 OF 2	Transmittal Document		N/A
496001	101	2 OF 2	Metabolism of [Phenyl-U-14C] of after Multiple Oral Administratio Goats, 94RR06, (CGA245704_6	860.1300	
				Then	ım flyler
COMP	ANY OFFIC		AMMY TYLER		
		(NAME)	(SIGNATUI	₹ Ε } .
COMP	ANY NAME:	: , 8	SYNGENTA CROP PROTECTION, LLC		
COMP	ANY CONTA	<u>-</u>	AMMY TYLER NAME)	(<u>336) 632-6</u> (PHONE)	055
		•	•	,	



FEDERAL EXPRESS

April 28, 2015

Document Processing Desk Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

ATTN:

Mr. Tony Kish, Team Leader, PM 22

Mr. Erik Kraft

SUBJECT:

Submission of Goat Metabolism Study to Support the Petition Proposing a Acibenzolar-S-methyl Tolerance in or on Citrus Fruit Group 10-10 and

Pome Fruit Group 11-10 submitted in April 2014

OPP Decision Number: D-490193, EPA File Symbol: 4F8269

Actigard 50WG (EPA Reg No. 100-922)

Acibenzolar-S-methyl Technical (EPA Reg. No 100-921)

Dear Mr. Kish.

Syngenta Crop Protection, LLC herein submits a goat metabolism study to support the petition submitted in April 2014 proposing tolerances for acibenzolar-S-methyl in or on citrus fruit group 10-10 and pome fruit group 11-10, including use with Actigard 50WG (EPA Reg No. 100-922).

Background: On July 6, 2012 an Experimental Use Permit (EUP No. 100-EUP-115) was issued for acibenzolar-S-methyl on apples, pears and grapefruit. On May 23, 2012, time-limited tolerances were approved for residues of acibenzolar-S-methyl in or on apple, grapefruit and pear at 0.05 ppm that expire on December 31, 2015.

The following documents are enclosed with this application:

- Transmittal document
- Syngenta study 94RR06 "Acibenzolar Metabolism of [Phenyl-U-14C] CGA245704 after Multiple Oral Administration to Lactating Goats Final Report"

Please do not hesitate to contact me at (336) 632-6055 if there are any questions.

Sincerely,

Tammy Tyler

Tammy Eglor

Regulatory Product Manager

Regulatory Affairs

Syngenta Crop Protection, LLC

VOLUME 1 OF 2 OF SUBMISSION (TRANSMITTAL DOCUMENT)

1. Name and Address of Submitter

Syngenta Crop Protection, LLC

P.O. Box 18300

Greensboro, NC 27419

2, Regulatory Action in Support of which this Package is Submitted

Submission of Goat Metabolism Study to Support the Petition

Proposing a Acibenzolar-S-methyl Tolerance in or on Citrus Fruit Group

10-10 and Pome Fruit Group 11-10 submitted in April 2014

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Actigard 50WG (EPA Reg. No. 100-922)

Acibenzolar-S-methyl Technical (EPA Reg. No. 100-921)

3. **Transmittal Date**

04/28/2015

4. **List of Submitted Studies**

MRID NUMBER	VOLUME NUMBER	STUDY TITLE		EPA GUIDELINE NUMBER	
49600100	1 OF 2	Transmittal Document		N/A	
49600101	2 OF 2	Metabolism of [Phenyi-U-1 after Multiple Oral Adminis Goats, 94RR06, (CGA245)	860.1300		
			Colon	my Geer	
COMPANY OF	FFICIAL:	TAMMY TYLER (NAME)	(SIGNATU	-	
COMPANY NAME:		SYNGENTA CROP PROTECTION, LLC			
COMPANY CO	ONTACT:	TAMMY TYLER (NAME)	(<u>336) 632-6</u> (PHONE)	6055	



FEDERAL EXPRESS

April 28, 2015

Document Processing Desk
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

ATTN: Mr. Tony Kish, Team Leader, PM 22

Mr. Erik Kraft

SUBJECT: Submission of Goat Metabolism Study to Support the Petition Proposing a

Acibenzolar-S-methyl Tolerance in or on Citrus Fruit Group 10-10 and

Pome Fruit Group 11-10 submitted in April 2014

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Please do not hesitate to contact me at (336) 632-6055 if there are any questions.

Sincerely,

Tammy Tyler

Regulatory Product Manager

Regulatory Affairs

Syngenta Crop Protection, LLC



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 30, 2015

Tammy Tyler Regulatory Product Manager Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419

Subject:

Notification per PRN 98-10 – Revise basic CSF to update the supplier location

Product Name: ACIBENZOLAR-S-METHYL TECHNICAL

EPA Registration Number: 100-921

Application Date: 4/27/2015 Decision Number: 505233

Dear Ms. Tyler:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the request is not acceptable for the following reasons:

1. The new supplier location must be supported by a 5-batch analysis and submitted as a PRIA action. The previously reviewed MRID you cited in your submission does not support the proposed supplier location. A copy of the review for the cited MRID (dated 2/10/1999) will be emailed to you for your records.

No further processing of this application will occur. You may submit a new application addressing the deficiencies listed above for future consideration. Our records have been updated accordingly to note that this notification is unacceptable.

If you have any questions, you may contact Angela Hollis at 703-347-0216 or via email at hollis.angela@epa.gov.

Sincerely,

Heather A. Garvie, Product Manager 24 Fungicide Herbicide Branch (7505P)

Office of Pesticide Programs

DATE: 10/Feb./1999

SUBJECT: TGAI PRODUCT CHEMISTRY REVIEW / ACTION: 100

DP BARCODE No.:D250963 EPA REG./File Symbol No:100-OER CHEMICAL:CGA-245704 Technical; 1,2,3-benzothiadiazole-

7-carbothioic acid-S-methyl ester COMPANY: Novartis Crop Protection Inc.

TO: PM 22: Cynthia Giles-Parker/Maria Rodriguez

Branch: Fungicide

Registration Division (7505C)

FROM: Harold Podall, Chemist

TRB/RD (7505C)

INTRODUCTION\DESCRIPTION OF SUBMISSION:

This submission is for the registration of a new technical for use as a 'plant activator' for food use. MRID No. 445370-01, -02, and -03 containing information on the chemical identity, composition, manufacture, discussion on the formation of impurities, the preliminary analysis, the certified limits, and analytical methods used were provided for review, including its CSF. In addition, a summary of the physical/chemical properties of the technical was provided for review.

SUMMARY OF FINDINGS:

- 1. The nominal concentration or typical purity of the technical is 98.6% and its certified limits are acceptable, i.e. </= 3% of the nominal conc.
 - 2. The technical contains
- 3. Analysis for nitrosamines indicates it contains less than of nitrosamines, and based on its structure and process chemistry, the technical should not contain any chlorinated dioxines, benzofurans, and/or hexachlorobenzene.
- 4. The technical is to be produced in Switzerland and two possible manufacturing processes are described. In addition, an adequate description of how its various impurities may be formed

is provided. The CSF takes all of this into account.

5. Finally, the physical/chemical properties of the technical are provided and these all appear reasonable based on its chemical identity and composition.

CONCLUSIONS/RECOMMENDATIONS:

This submission fulfills the product chemistry technical and regulatory requirements. The detailed product chemistry report follows.

TGAI PRODUCT CHEMISTRY REVIEW

1.	Registration [X] 2. Reregistration [] Rereg Case No
3.	Pesticide Type: a. Fungicide [X] b. Herbicide [] c. Insecticide [] d. Rodenticide [] e. Antimicrobial [] f. Plant Growth Regulator [] g. Others:
4.	Uses: a. Food [X] b. Non food use []
5.	Type of Submission: New [X] Resubmission [] "ME-TOO" [] Alternate source [] Experimental Use Permit [Other (Specify)
6.	If "Me-TOO" Registration, this product is [] is not [] similar or substantially similar to EPA's Reg. No.:
	If not, comment in Confidential Appendix A on the differences between the registered and the new source where significant.
7.	Information to be reviewed:
	a. CSF [X] b. Label [] c. Product Chemistry [X]

```
CONFIDENTIAL
               STATEMENT
                            OF
                                  FORMULA,
                                             DATED
                                                      03/
                                                            20/1998
   8.
                            Basic
                                                        Properties:
          a. Physical state at ambient temperature:
           solid/powder
     b.
         Density (or bulk density for solids)/temperature:
            1.54 g/cc at 22 deg.C (bulk density)
     c.
         pH of product:
             7 - 9 (1% solution in water) at 25 deg.C
     d.
         Flash point : N/A
9. Nominal Concentration/Purity (wt.%):
         98.6 %
10. UCL: 100 %
    LCL:
          96 %
```

11. Impurities >0.1%:
Chemical Identity

Wt.% in TGAI

o yes [

)

12.	Impurities of Toxicological Concern (include those of <0.1%)			
	Chemical Identity Wt.% or ppm (0.1%			
=100	Oppm) nitrosamines <			
PRODUCT LABEL/Date				
no label provided; this product will be produced at their facility in Switzerland and shipped to the U.S.A. for formulation into their end-use products				
13. The label has the appropriate use directions according to whether the technical is used as a manufacturing-use or enduse product as per 40 CFR 152.3.				
0	yes [] o no []			
	The purity given on the label is the same as that given in the CSF; i.e. its nominal concentration.			
15. '	o yes [] o no [] The appropriate physical and chemical hazard statement regarding flammability and/or explosive characteristics of the TGAI are given on the label.			
	o yes [] o no [] o not applicable []			
	The storage and disposal instructions for the product and container are in accord with 40 CFR 165 Subpart C.			

o no [

)

TGAI Chemistry Data

17. Chemical ID/ Manufacture/ Analytical Info.	Data Required or Fulfilled	MRID No.
GRN 61-1 (830-1550) Chemical Identity	fulfilled	445370-03
GRN 61-2a (830-1600) Starting Materials	VV //	W 11
GRN 61-2b (830-1620) Manufacturing process	**	77 AX
GRN 61-3 (830-1670) Discussion of impurities	11	11
GRN 62-1 (830-1700) Preliminary analysis	*** //	VV //
GRN 62-2 (830-1750) Certified limits	11	\\\ 11
GRN 62-3 (830-1800) Enforcement Analyt- ical method	11	VV - 11

!8. Starting Materials (40 CFR 158,160)

Chemical I.D. Role Amount Residuals

(wt./mols) (wt.%) Described in manufacturing process
which is attached; the ''Nitrile''
process will be used initially.

19. Manufacturing Process/ Process Chemistry

A description of the manufacturing process is attached. The ''Nitrile'' process will be used initially.

20. Chemical Identity

Name: 1,2,3-benzothiadiazole-7-carbothioic acid-S-methyl ester

Structure:

Empirical Formula: C8 H6 N2 O S2

Molecular Weight: 210.3

CAS No. 135158-54-2

21. Physical/Chemical Properties

Property	Data Required	Value/ MRID Description
GRN 63-2 (831-6302) Color	yes	beige appendix 1 Section 408(d)
GRN 63-3 (830-6303) Physical state	yes	solid/powder ''
GRN 63-4 (830-6304) Odor	yes	weak,burnt-like `` ''
GRN 63-5 (830-7200) Melting point	yes	132.9 deg.C '' ''
GRN 63-6 (830-7220) Boiling point GRN 63-7 (830-7300) Density/Bulk density	N/A	

(temperature)	yes	1.54 g/cc at 22 deg.C ''
GRN 63-8 (830-7840) Solubility in water at 25 deg.C	yes	0.0077 g/l ''
GRN 63-9 (630-7950) Vapor pressure (temperature)	yes	3.6x10 exp6 torr at 25 deg.C
GRN 63-10 (830-7370) Acid/Base Dissociation Constant (temperature)	N/A	
GRN 63-11 (830-7550) Octanol/water partition coefficient (temp.)	yes	log P = 3.1 at 25 deg.C
GRN 63-12 (830-7000) pH (temp.)	yes	7.9 (1% sol'n in water) at 25 C
GRN 63-13 (830-6313) Stability (temp./sunligh	nt/	
metals/other) GRN 63-14 (830-6314)	yes	<pre>< 1% dec. in sun- light; to metals; and < 2% to metal ions</pre>
Oxidation/Reduction Characteristics	yes	not considered to be an oxidizing agent
GRN 63-15 (830-6315) Flammability (flash pt.)) N/A	
GRN 63-16 (830-6320) Explosivity/ DTA exother	m yes	not considered to be explosive based on exposure to a flame, to shock, or to

,,

friction

GRN 63-17 (830-6317) Storage Stability	yes	in progress
GRN 63-18 (830-7100) Viscosity (temp.)	N/A	
GRN 83-19 (830-6319) Miscibility	N/A	
GRN 63-20 (830-6320) Corrosivity	yes	in progress

GRN 63-21 (830-6321)
Dielectric Breakdown
Voltage
N/A

Notes/Comments:

Tammy Tyler Regulatory Product Manager Tel. 336 632-6055 email: tammy.tyler@syngenta.com Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419-8300



VIA FEDERAL EXPRESS

CONFIDENTIAL BUSINESS INFORMATION

May 15, 2015

Document Processing Desk (AMEND) Office of Pesticide Programs (7504C) U.S. Environmental Protection Agency Room – S-4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

Attention: Mr. Tony Kish, PM Team 22 Fungicides Branch



Sincerely,

Tammy Tyler

Regulatory Product Manager Syngenta Crop Protection, LLC

Warmy Fler

Enclosures

e-Submission

1 Tease Touch Instructions on Te	everse before completing for			=	_				
	United States				_	istratio		OPP Identifier Number	
\$EPA	Environmental Protect			Amendment			it	NOTIFICATION	
	Washington, DC	20460		X	Othe	∍r			
	Applica	ition for Pest	icide - Sec	tion	1				
Company/Product Number 100-921		2. Mr.	EPA Produc Tony Kish	t Mana	ger	·	3. F	roposed Classification	
4. Company/Product (Name)		PM#			-		X	None Restricted	
Acibenzolar-S-Methyl Tec 5. Name and Address of App		22	Evnodited F	Povley	v ln a	ccordan	ce with F	FRA Section 3(c)(3) (b)(i),	
Syngenta Crop Pro								and labeling to:	
P. O. Box 18300 Greensboro, NC 2	7419	EPA	Reg. No.						
Check if this	is a new address	Prod	uct Name					<u> </u>	
Section - II									
<u> </u>	<u> </u>	Section	- 11					_ 	
Amendment - Explain t	pelow.		LJ	•	inted I letter		response	to	
Resubmission in respo	nse to Agency letter dated					dication.	-		
X Notification - Explain be	elow.		<u> </u>	ther -	Explai	in below.			
Explanation: Use additiona	I page(s) if necessary. (Fo	r Section I and	Section II.).		_				
This notification is consistent wit the labeling or the confidential si									
statement to EPA. I further unde	erstand that if this notification is	not consistent w	ith the terms o	of PR I	Notice	98-10 a	nd 40 CF	R 152.46, this product may	
be in violation of FIFRA and I ma	ay be subject to enforcement a	Section and penaltic		ons 12	and	14 Of FIF	RA.		
1. Material This Product Wil	l Be Packaged In:	000000							
Child-Resistant Packaging Yes*	Unit Packaging Yes		Soluble Packa Yes	ging		2. T	ype of Co	ntainer Metal	
No	No No		No			l t		Plastic	
*Certification must	If "Yes" No. p	er If "Yes"	- ,	No. pe	.r	{		Glass Paper	
be submitted				contail		l t		Other (Specify)	
3. Location of Net Contents In	oformation 4. S	ize(s) Retail Con	tainer		5.	Loca		bel Directions	
Label Co	ontainer						On Labe	il ling accompanying product	
6. Manner in Which Label is A	Affixed to Braduet	Lithograph		7	 Other				
O. Mainer in Wind Laberts A	Milixed to Floddick	Paper glued	L		/U (C1				
		Stenciled							
		Section							
Contact Point (Complete it Name	ems directly below for identific	ation of individua. Title	I to be contact	ed, if <u>I</u>	necess	sary, to p		nis application.; ne No. (Include Area Code)	
							•	,	
Tammy Tyler, Ph.D.		Regulator	ry Product M	anag	er		336-63		
I certify that the statements	Cert I have made on this form and	ification all attachments t	hereto are true	acci	ırate a	nd com	olete.	6. Dute Application Received	
	wingly false or misleading stat							(Stamped)	
2. Signature		3. Title						•	
Commy Gar		Regulatory Pr	oduct Manag	јег					
Typed Name		5. Date	<u> </u>					1	
Tammy Tyler, Ph.D.		May 15, 2015			6.1		7 Å 78 10		
				_		10	ARPA	TENECULER .	



OFFICE OFCHEMICAL SAFETY AND POLUTION PREVENTION

March 17, 2015

I, <u>Shaja Joyner</u>, Fungicide and Herbicide Branch, Registration Division, Office of Pesticide Programs, Office of Chemical Safety and Polution Prevention, United States Environmental Protection Agency ("EPA"), certify that the pesticide product (s) listed below is, as of the date of this letter, a registered product under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, and that as such, the product(s) may be sold and marketed in the United States of America as authorized and limited by FIFRA. A true and correct copy of the product label approved by EPA is attached to accompany this letter.

Registration of this product(s) with EPA also denotes that the registrant listed below is responsible for ensuring full compliance with all the laws of the United States of America, or governing jurisdiction, regarding the sale, storage and/or disposal of the product(s). Further, the recipient of this letter is on notice that the referenced registration and/or the accompanying label may change subsequent to the date of this letter. EPA assumes no responsibility to notify the recipient(s) (i.e., Venezuela) of this letter of any change in the status of the registration(s) and/or the product label for the product(s) listed below.

EPA has issued registration numbers for the product(s) listed below to:

Syngenta Crop Protection, LLC 410 Swing Road P. O. Box 18300 Greensboro, NC 27419-8300

EPA Registration Number:

100-921

Name of Product:

ACIBENZOLAR-S-METHYL TECHNIC

Risk Manager 24

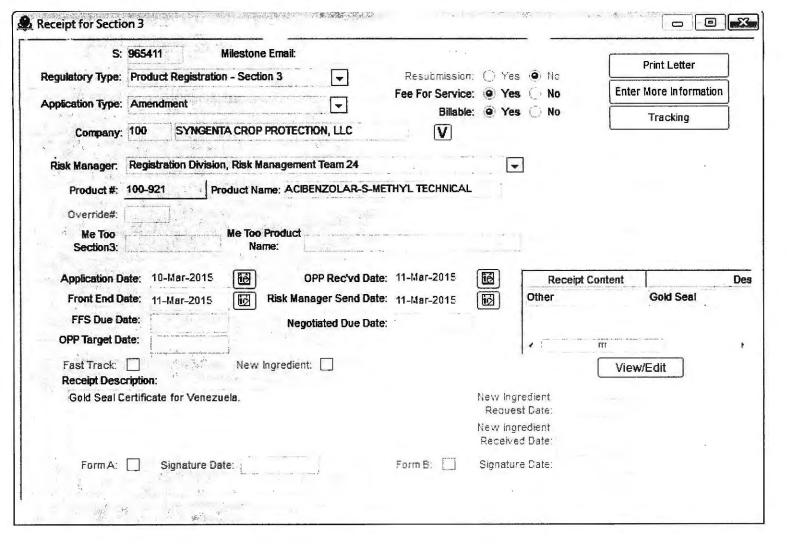
Fungicide and Herbicide Branch

Registration Division ()



Please read instruction	ns on reverse before completing fo	m	. <u> </u>	" " " " " " " " " " " " " " " " " " "
	l d States		Regist on	OPP Identifier Number
₽₽A	Environmental Protecti	on Agency	Amendment	
ADA	Washington, DC 20		X Other	
	Washington, Do 20		Outer	,
	Application	on for Pesticide - S	Section I	
1. Company/Product	Number		luct Manager	3. Proposed Classification
1.00-921		: Tony l		
4. Company/Product	(Name)		SA Joyner	None Restricted
Acibenzolar-S-	Methyl Technical	24		
	s of Applicant (Include ZIP Code)			ce with FIFRA Section 3(c)(3)
Syngenta Cro P. O. Box 183	op Protection, LLC	(b)(i), my produ	ct is similar or identical	in composition and labeling to:
Greensboro,		EPA Reg. No.		
Chec	ck if this is a new address	Product Name		
		Section II		
		Section - II		
Arnendment - I	Explain below.		Final printed labels in a	response to
			Agency letter dated	·
Resubmission	in response to Agency letter dated		"Me Too" Application.	
LJ				
Notification - E	rolain helow	X	Other - Explain below.	
L			<u>-</u>	
Explanation: Use a	dditional page(s) if necessary. (F	or Section I and Secti	ion II.).	
				ad a sadiust fastles following
	ertificate of Registration (Gold \$	Seal Letter) and labe	i for the above nam	ea product, for the following
country: -VENEZUS	:LA			
Syngenta believes th	ne appropriate PRIA category for t	this action is M006, wi	hich requires paymer	nt of \$263 and corresponds to a
1 month processing				,
_		Section - III		· ·
	duct Will Be Packaged In:		···	
Child-Resistant Packag		Water Soluble Pa	ackaging 2. Ty	pe of Container Metal
Yes*	Yes No	Yes No	-	Plastic
""	140			Glass
*Certification must	If "Yes" No. per	If "Yes"	No. per	Paper Paper
be submitted	Unit Packaging wgt. Containe	er Unit Packaging wgt		Other (Specify)
		r	containe	
	•		-	
3. Location of Net Co	ontents Information 4. Siz	ze(s) Retail Container	T:	ion of Label Directions
l —	_		· · · · · · · · · · · · · · · · · · ·	On Label On Labeling accompanying product
Label L	Container	<u> </u>		Chi Labeling accompanying product
6. Manner in Which	Label is Affixed to Product	Lithograph	Other	
J. Manney III 1777		Paper glued	<u> </u>	
	;	Stenciled		
<u> </u>		Section - IV		
1 Contact Point (Co	omplete items directly below for identi		e contacted, if necessa	ry, to process this application.)
Name		Title	Te	lephone No. (Include Area C∩de)
Kimberly Y	ork	Regulatory S	pecialist (3	36) 632-6470
	Conti	ication		6. Date Application
I certify that the st	tatements I have made on this form a	nd all attachments theref	to are true, accurate an	d Received
complete. I acknow	owledge that any knowingly false or m	isleading statement may	be punishable by fine	or (Stamped)
imprisonment or b	ooth under applicable law.			
2. Signature	, [] · []	3. Title		
1 1/m/r	XIII (MM	Regulatory 9	Specialist	
V 101	() (V) (V		-	
4. Typed Name	* \	5. Date	045	
Kimberly Y	ork U	March 10, 2	U15	

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.





March 11, 2015

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OPP Decision Number: D-501840

EPA File Symbol or Registration Number: 100-921

Product Name: ACIBENZOLAR-S-METHYL TECHNICAL

EPA Receipt Date: 11-Mar-2015 EPA Company Number: 100

Company Name: SYNGENTA CROP PROTECTION, LLC

KIMBERLY YORK SYNGENTA CROP PROTECTION, LLC 410 SWING ROAD, PO Box 18300 GREENSBORO, NC 27419-8300

SUBJECT: Receipt of Request for Gold Seal Certification Letter(s)

Dear Registrant:

The Office of Pesticide Programs has received your request for Gold Seal Certification letter(s) that is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The action has been identified as action code M006:

UP TO 5 GOLD SEAL CERTIFICATION LETTERS PER REGISTRATION

No additional payment is due at this time. If you have any questions, please contact Betty Williams at (703) 308-0132.

Sincerely

Front End Processing Staff

Information Technology & Resources Management Division



Kımberly York Regulatory Specialist Syngenta Crop Protection, LLC Post Office Box 18300 Greensboro, NC 27419-8300 www.syngenta.com

Tel. 336.632.6470 Fax: 336.632.5884 kimberly.york/a syngenta.com

Via FedEx®

March 10, 2015

Document Processing Desk
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
2777 South Crystal Drive
Room S-4900, One Potomac Yard
Arlington, VA 22202-4501

Dear Sirs:

SUBJECT: SUBMISSION OF REQUEST FOR CERTIFICATE OF REGISTRATION (GOLD SEAL LETTER) FOR ACIBENZOLAR-S-METHYL, EPA REG. NO. 100-921

Enclosed are the following items, which are provided to support the subject-matter described above:

- > Application for Pesticide Form (EPA Form 8570-1)
- Copy of PRIA III pre-payment receipt

Fees for Service:

In compliance with the Pesticide Registration Improvement Act (PRIA), Syngenta Crop Protection has paid the required pesticide registration fee for the requested action. We believe that the appropriate PRIA category for the action is **M006**, which requires a fee of **\$263**, and corresponds to a **1 month** processing timeline.

Should you have questions regarding any portion of this request, please contact me at 336.632.6470.

Sincerely,

Kimberly York

Regulatory Specialist

Regulatory Affairs Department

Syngenta Crop Protection, LLC

Enclosures (2)

York Kimberly USGR

From:

notification@pay.gov

Sent:

Tuesday, March 10, 2015 1:56 PM

To:

York Kimberly USGR

Subject:

Pay.gov Payment Confirmation: PRIA Service Fees

Your payment has been submitted to Pay.gov and the details are below. If you have any questions regarding this payment, please contact Michael Yanchulis at (703) 347-0237 or yanchulis.michael@epa.gov.

Application Name: PRIA Service Fees Pay.gov Tracking ID: 25K7UE0M Agency Tracking ID: 74767630095

Transaction Type: Sale

Transaction Date: 03/10/2015 01:55:59 PM EDT

Account Holder Name: Janis McFarland

Transaction Amount: \$263.00 Billing Address: P.O. Box 18300

City: Greensboro State/Province: NC Zip/Postal Code: 27419

Country: USA Card Type: Visa

Card Number: *********4035

Registration Number: 100-921

Company Name: Syngenta Crop Protection

Company Number: 100 Action Code: M006

THIS IS AN AUTOMATED MESSAGE. PLEASE DO NOT REPLY.



OFFICE OFCHEMICAL SAFETY AND POLUTION PREVENTION

November 7, 2014

I, <u>Erik Kraft</u>, Fungicide and Herbicide Branch, Registration Division, Office of Pesticide Programs, Office of Chemical Safety and Polution Prevention, United States Environmental Protection Agency ("EPA"), certify that the pesticide product (s) listed below is, as of the date of this letter, a registered product under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, and that as such, the product(s) may be sold and marketed in the United States of America as authorized and limited by FIFRA. A true and correct copy of the product label approved by EPA is attached to accompany this letter.

Registration of this product(s) with EPA also denotes that the registrant listed below is responsible for ensuring full compliance with all the laws of the United States of America, or governing jurisdiction, regarding the sale, storage and/or disposal of the product(s). Further, the recipient of this letter is on notice that the referenced registration and/or the accompanying label may change subsequent to the date of this letter. EPA assumes no responsibility to notify the recipient(s) (i.e., Costa Rica) of this letter of any change in the status of the registration(s) and/or the product label for the product(s) listed below.

EPA has issued registration numbers for the product(s) listed below to:

Syngenta Crop Protection, LLC P. O. Box 18300 Greensboro, NC 27419-8300

EPA Registration Number:

100-921

Name of Product:

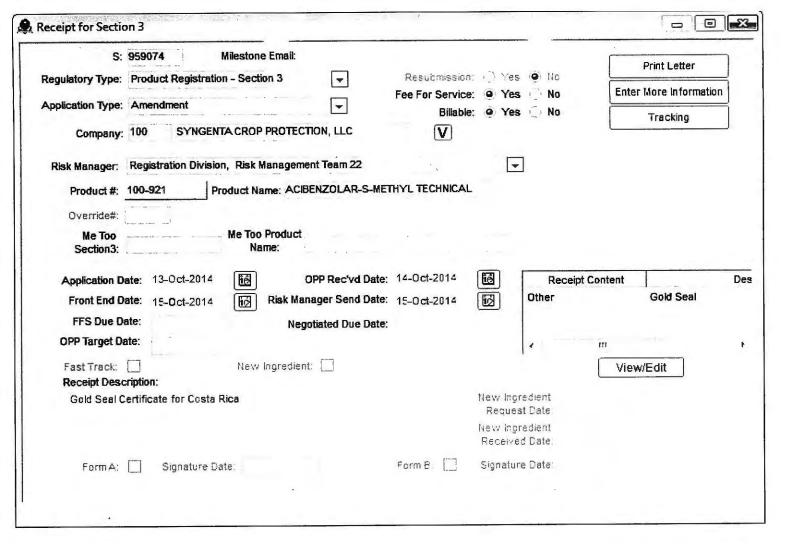
ACIBENZOLAR-S-METHYL TECHNICAL



Erik Kraft Risk Manager 24 Fungicide and Herbicide Branch Registration Division ()

Please read instructions of	on reverse before completing for	<u>m</u>			
	L d States			Registi n	OPP Identifier Number
⊕EPA	Environmental Protection	n Agency		Amendment	
AMY	Washington, DC 204		X	1	
		•••	<u></u>	Other	
	Applicatio	n for Pesticide - Se	ectio	n l	
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100-921			ish 🗲	SHALA J.	<u> </u>
4. Company/Product (Na	•	PM#		7	None Restricted
Acibenzolar-S-Me			FB_	PM ZD	<u> </u>
	Applicant (Include ZIP Code)	6. Expedited	Revi	ew. In accordance with	FIFRA Section 3(c)(3)
Syngenta Crop Pr P. O. Box 18300	otection, LLC	(b)(i), my product	IS SIF	nilar or identical in comp	position and labeling to:
Greensboro, NC	27419	EPA Reg. No.			
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Notification - Explai	in below.	[X] C	ther -	Explain below.	
Explanation: Use additi	onal page(s) if necessary. (For	Continue Land Continu	- 11 \		
Explanation. Ose additi	onal page(s) il flecessary. (For	Section I and Section	n II.).		
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1 month processing time.	propriate PRIA category for thi	s action is M006, which	ch red	quires payment of \$26	33 and corresponds to a
t manual processing union	•				
		Section - III			
1. Material This Product	Will Be Packaged In:				
Child-Resistant Packaging	Unit Packaging	Water Soluble Pack	kaging	2. Type of Cou	ntainer
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*Certification must	If "Yes" No. per	If "Yes"	No. p		aper
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6. Manner in Which Label	is Affixed to Product Lith	ograph	c	other	
	<u> </u>	er glued			-
	Ster	nciled			
		Section - IV			
Contact Point (Complete	te items directly below for identifica		ontac	ted, if necessary, to prod	cess this application.)
Name Kimberly York		Title Regulatory Spe	nialia.	Telephone N	lo. (Include ∧rea Code)
Killiberry Fork	J	Regulatory Spe	Cialis	t (336) 632	-6470
	Certifica	tion		<u></u>	6. Date Application
I certify that the stateme	ents I have made on this form and a ge that any knowingly false or misle	all attachments thereto a	re tru	e, accurate and	Received
imprisonment or both ur	nder applicable law.	aung statement may be	punk	snable by fine of	(2,5mbeq)
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4. Typed Name	() 5.	Date			† J
Kimberly York		October 13, 20	14		1
	-				1

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.





October 15, 2014

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OPP Decision Number: D-496284

EPA File Symbol or Registration Number: 100-921

Product Name: ACIBENZOLAR-S-METHYL TECHNICAL

EPA Receipt Date: 14-Oct-2014 EPA Company Number: 100

Company Name: SYNGENTA CROP PROTECTION, LLC

KIMBERLY YORK SYNGENTA CROP PROTECTION, LLC 410 SWING ROAD, PO Box 18300 GREENSBORO, NC 27419-8300

SUBJECT: Receipt of Request for Gold Seal Certification Letter(s)

Dear Registrant:

The Office of Pesticide Programs has received your request for Gold Seal Certification letter(s) that is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The action has been identified as action code M006:

UP TO 5 GOLD SEAL CERTIFICATION LETTERS PER REGISTRATION

No additional payment is due at this time. If you have any questions, please contact Betty Williams at (703) 308-0132.

Sincerely,

Front End Processing Staff

Information Technology & Resources Management Division



Tel. 336.632.6470 Fax: 336.632.5884

kimberly.york a syngenta.com



October 13, 2014

Document Processing Desk
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
2777 South Crystal Drive
Room S-4900, One Potomac Yard
Arlington, VA 22202-4501

Dear Sirs:

SUBJECT: SUBMISSION OF REQUEST FOR CERTIFICATE OF REGISTRATION (GOLD SEAL LETTER) FOR ACIBENZOLAR-S-METHYL, EPA REG. NO. 100-921

Enclosed are the following items, which are provided to support the subject-matter described above:

- > Application for Pesticide Form (EPA Form 8570-1)
- > Copy of PRIA III pre-payment receipt

Fees for Service:

In compliance with the Pesticide Registration Improvement Act (PRIA), Syngenta Crop Protection has paid the required pesticide registration fee for the requested action. We believe that the appropriate PRIA category for the action is **M006**, which requires a fee of **\$263**, and corresponds to a **1 month** processing timeline.

Should you have questions regarding any portion of this request, please contact me at 336.632.6470.

Sincerely,

Kimberly York

Regulatory Specialist

Regulatory Affairs Department

Syngenta Crop Protection, LLC

Enclosures (2)

York Kimberly USGR

From:

pay.gov.clev@clev.frb.org

Sent:

Wednesday, October 08, 2014 1:24 PM

To:

York Kimberly USGR

Subject:

Pay.gov Payment Confirmation: PRIA Service Fees

Your payment has been submitted to Pay.gov and the details are below. If you have any questions regarding this payment, please contact Pay.gov Customer Service at 800-624-1373 or 216-579-2112 or by email at pay.gov.clev@clev.frb.org.

Application Name: PRIA Service Fees Pay.gov Tracking ID: 25HTTB7E Agency Tracking ID: 74689998697

Transaction Type: Sale

Transaction Date: 10/08/2014 01:23:43 PM EDT

Account Holder Name: Janis McFarland

Transaction Amount: \$263.00 Billing Address: P.O. Box 18300

City: Greensboro State/Province: NC Zip/Postal Code: 27419

Country: USA Card Type: Visa

Card Number: *********4035

Registration Number: 100-921

Company Name: Syngenta Crop Protection

Company Number: 100 Action Code: M006

THIS IS AN AUTOMATED MESSAGE. PLEASE DO NOT REPLY.

Material Sent for Data Extraction

Reg. # 100-921
Reg. # 100-921 Description: Charge in Product Source
Material(s) Sent to Data Extraction Contractors:
New Stamped Label Dated
Notification Dated 8/21/14
☐ New CSF(s) Dated
Other:
Decision #: 492500
Other Action/Comments:
File this coversheet and attached materials in the jacket. It must be well organized and clipped together, NOT STAPLED. Then give the lacket with the coversheet and materials to staff in the Information Services Center (ISC) (Room S-4900). If a jacket is full or only available as an image, please file materials in a new jacket and bring it down to the (ISC). For further information please call 703-605-0716. Reviewer: Mayam K. Muhamul Phone: 103-347-030/ Division: PD Date: 08/21/14
Date: 08/21/14



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Tammy Tyler Regulatory Product Manager Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419

AUG 2 1 2014

Subject:

Notification per PRN 98-10 - Change in Product Source

Product Name: ACIBENZOLAR-S-METHYL TECHNICAL

EPA Registration Number: 100-921 Application Date: 06/11/2014 Decision Number: 492500

Dear Ms. Tyler:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. Upon review of your submission of product chemistry data contained in MRID# 494054-01 addendum to MRID# 478336-01; the Registration Division finds that the action requested falls within the scope of PRN 98-10, and the data is acceptable. There is no change needed in the CSF for this product.

If you have any questions, you may contact Maryam Muhammad at 703-347-0301 or via email at

Muhammad.maryam@epa.gov.

Tony Kish, Roduct Manager 22

Fungicide Branch

Registration Division (7505P) Office of Pesticide Programs

A A GENO STATE OF THE STATE OF

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OFFICE OF PESTICIDE PROGRAMS REGISTRATION DIVISION (7505P)

DP BARCODE No.: D421135

FILE SYMBOL NO.: 100-921

DECISION No.: 492500

Druce 7. Kthews 13 Aug 2014 CASW 818114

PC CODE: 061402 FOOD USE: No **ACTION CODE: 332**

PRODUCT NAME: Acibenzolar S-Methyl Technical

DATE OUT:

August 13, 2014

SUBJECT:

Manufacturing Use Product Chemistry Review

Product Name: Acibenzolar S-Methyl Technical

FROM:

Bruce F. Kitchens, Chemist

Product Chemistry Team

Technical Review Branch/RD (7505P)

TO:

RM 22, Tony Kish/Rosemary Kearns

Fungicide Branch/RD (7505P)

INTRODUCTION:

The registrant, Syngenta Crop Protection, LLC, is submitting an application to amend the registered manufacturing use product, Acibenzolar S-Methyl Technical. This amendment requests the use of additional sources for an ingredient used to produce the product. The active ingredient in this product is Acibenzolar S-Methy at a label nominal concentration of 99.0% a.i. This product is intended for use in the manufacture of fungicide end-use products. In addition, the registrant states that the manufacturing process is the same as the manufacturing process approved at registration. In support of this request, the registrant is submitting product chemistry data contained in MRID# 494054-01. The product chemistry data contained in MRID# 494054-01 is an addendum to MRID# 478336-01. The Technical Review Branch (TRB) has been asked to review this submission.

SUMMARY OF FINDINGS:

1. Name of Active Ingredients:

Acibenzolar S-Methyl (99.0% ai)

Formulation Type:

Not known

- 2. The registrant is requesting the use of additional sources for an ingredient used to manufacture the product. See the confidential appendix for additional details.
- 3. The registrant states that the manufacturing process is unchanged.
- 4. LC chromatograms comparing the current and proposed sources are presented in the confidential appendix.

DP BARCODE No.: D421135

PC CODE: 061402 FOOD USE: No FILE SYMBOL NO.: 100-921

ACTION CODE: 332

PRODUCT NAME: Acibenzolar S-Methyl Technical

DECISION No.: 492500

CONCLUSIONS:

The TRB has reviewed the product chemistry data submitted for the proposed end-use product and has concluded that:

1. Review of the chromatograms for the current and proposed sources for indicates that the sources are equivalent. The specifications are the same for the two alternate sources. TRB determines that the use of the additional sources is acceptable and satisfies the data requirement for description of the materials used to produce the product (830.1600).



Tammy Tyler
Regulatory Product Manager
Tel. 336 632-6055
email: tammy.tyler@syngenta.com

Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419-8300



VIA FEDERAL EXPRESS

June 11, 2014

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Attention: Mr. Tony Kish, PM Team 22 Fungicides Branch

Subject: ACIBENZOLAR Technical (EPA Reg No. 100-921)

Addendum to Group A, Product Chemistry Volume

Dear Mr. Kish,

Syngenta Crop Protection, LLC respectfully submits an addendum to the Manufacturing Process and Supporting Data study volumes (MRID 47833601) for Acibenzolar technical (100-921). This request seeks to allow for the purchase of

Syngenta Crop Protection, LLC herein certifies that the proposed manufacturing process is the same as the currently registered process.

Enclosed, please find the following:

- EPA Form 8570-1
- Transmittal Document
- Addendum to MRID 47833601 product chemistry data volume (PC-14-039)

Per PR notice 98-10, this submission qualifies as a notification and therefore does not necessitate either the assignment of a PRIA III category or the payment of a PRIA III fee.

Please do not hesitate to contact me at (336) 632-6055 or email tammy.tyler@syngenta.com if there are any questions.

Sincerely,

Tammy Tyler

Regulatory Product Manager Syngenta Crop Protection, LLC

Cammigler.

Enclosures

	De Deroi e complet	ng ionn.					
	Jnited	d States			R. stratio	n	OPP Identifier Number
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	wasningto	n, DC 20460		Ľ	Other		
	Ar	oplication for	Pesticide - Sec	ction	-		
Company/Product No.			2. EPA Produc			3. P	roposed Classification
100-921			Mr. Tony Kisl	h			
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Avibenzolar-S-methy		 	22			<u> </u>	
5. Name and Address of Syngenta Crop	f Applicant (Include ZIP Code	;)	6. Expedited I my product is simi				FRA Section 3(5)(3) (b)(i),
P. O. Box 18300			liny product is simi	nar or ic	iondoar in con	iposition	and labeling X.
Greensboro, NO	27419		EPA Reg. No.				
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Resubmission in	response to Agency letter date	ted	——	Me Ioo	" Application.		
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Explanation: Use add	itional page(s) if necessar	y. (For Section	I and Section II.).				
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Material This Produ	ct Will Be Packaged In:	36	<u> </u>				
Child-Resistant Packaging			Water Soluble Pack	aging	2. T	vpe of Co	ontainer
Yes*	Yes		Yes	-99		- -	Vietal
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Name		Title	_				ne No. (Include Area Code)
Tammy Tyler, Ph.D.		Certification	gulatory Product Ma	nager		336-632	6. Date Application
L certify that the state	ments I have made on this for		ments thereto are tru	ie. acci	rate and com	piete.	Received
I acknowledge that a	ny knowingly false or mislead						(Stamped)
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Tammy Tyler, Ph.D.		1 20110 1	.,				1

Tammy Tyler, Ph.D.

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

Kish, Tony

From:

Kish, Tony

Sent:

Friday, June 13, 2014 3:12 PM

To:

Mathur, Shyam; Giles-Parker, Cynthia; Joyner, Shaja; Johnson, Hope

Subject:

Change in starting materials for Al produced by integrated system-notification or

amendment? is data needed?

Attachments:

ASM Syngenta New RM Al Cover Letter Jun 2014.pdf

Found this submission in my box. Syngenta submitted this change in starting materials with data. In PR 98-10, section III-C "Sources for Starting Materials for Integrated Products" allows this change by notification providing no change in certified limits for Al/impurities, no new impurities >0.1% and no new impurities of tox concern. Acibenzolar is produced by an integrated process. No CSF/label submitted as there are no changes with these.

Because there are data, do you consider this a notification (if so how to review data in 30 days?), or an amendment?

Is the data really needed or must we always confirm no change in certified limits for Al/impurities, no new impurities >0.1%, and no new impurities of tox concern?

Thanks, Tony

From: tammy.tyler@syngenta.com [mailto:tammy.tyler@syngenta.com]

Sent: Friday, June 13, 2014 2:52 PM

To: Kish, Tony Subject:

Hello Tony,

Thanks for your help today.

I did include the transmittal document so an MRID will be assigned.

Have a great weekend!

Tammy

This message may contain confidential information. If you are not the designated recipient, please notify the sender immediately, and delete the original and any copies. Any use of the message by you is prohibited.



OFFICE OFCHEMICAL SAFETY AND POLUTION PREVENTION

July 9, 2014

I, <u>Tony Kish</u>, Fungicide Branch, Registration Division, Office of Pesticide Programs, Office of Chemical Safety and Polution Prevention, United States Environmental Protection Agency ("EPA"), certify that the pesticide product (s) listed below is, as of the date of this letter, a registered product under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, and that as such, the product(s) may be sold and marketed in the United States of America as authorized and limited by FIFRA. A true and correct copy of the product label approved by EPA is attached to accompany this letter.

Registration of this product(s) with EPA also denotes that the registrant listed below is responsible for ensuring full compliance with all the laws of the United States of America, or governing jurisdiction, regarding the sale, storage and/or disposal of the product(s). Further, the recipient of this letter is on notice that the referenced registration and/or the accompanying label may change subsequent to the date of this letter. EPA assumes no responsibility to notify the recipient(s) (i.e., India) of this letter of any change in the status of the registration(s) and/or the product label for the product(s) listed below.

EPA has issued registration numbers for the product(s) listed below to:

Syngenta Crop Protection, LLC 410 Swing Road P. O. Box 18300 Greensboro, NC 27419-8300

EPA Registration Number:

100-921

Name of Product:

ACIBENZOLAR-S-METHYL TECHNICA

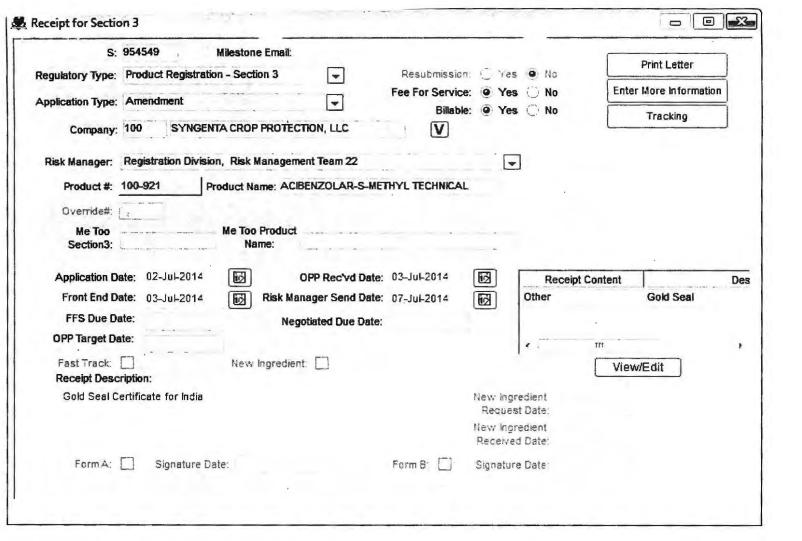
Tony Kish Risk Manager 22

Fungicide Branch Registration Division (7505P)



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	U .: State	s		Regista	'n	OPP Identifier Number		
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	Applica	tion for Pesticide - S	ectior	n I				
1. Company/Product Num	iber	2. EPA Prod		nager	3. P	roposed Classification		
100-921		Tony K	äsh_		」			
4. Company/Product (Nam	•	PM#				None Restricted		
Acibenzolar-S-Met		22						
Name and Address of A Syngenta Crop Pro	Applicant (Include ZIP Code)	6. Expedited	I Revie	w. In accord	ance with	FIFRA Section 3(c)(3) position and labeling to:		
P. O. Box 18300	Tection, LLC	(D)(I), IIIy produc	X 15 SHII	Mar or ruenna	an in comp	oshion and labeling to.		
Greensboro, NC 2	27419	EPA Reg. No.						
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Amendment - Expla	in below.			inted labels i letter dated	n respons	e to		
Resubmission in re	sponse to Agency letter dated			o" Application	- 1.			
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Syngenta believes the ap	propriate PRIA category for	r this action is M006, wh	ich req	iuires paym	ent of \$2	63 and corresponds to a		
1 month processing time.			•	I - , ,				
		Section - III						
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Kimberly York	•	Regulatory Sp	ecialist		336) 632			
						C Date Application		
I certify that the statem	Cert ents I have made on this form	tification and all attachments thereto	are tru	ം മറവാദ്വർ	nd	Date Application Received		
complete. I acknowled	ge that any knowingly false or	misleading statement may	be punis	shable by fine	e or	(Stamped)		
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4,000	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\							
4. Typed Name	7	5. Date						
Kimberly York	_	July 2, 2014						

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.





July 7, 2014

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OPP Decision Number: D-492837

EPA File Symbol or Registration Number: 100-921

Product Name: ACIBENZOLAR-S-METHYL TECHNICAL

EPA Receipt Date: 03-Jul-2014 EPA Company Number: 100

Company Name: SYNGENTA CROP PROTECTION, LLC

KIMBERLY YORK SYNGENTA CROP PROTECTION, LLC 410 SWING ROAD, PO Box 18300 GREENSBORO, NC 27419-8300

SUBJECT: Receipt of Request for Gold Seal Certification Letter(s)

Dear Registrant:

The Office of Pesticide Programs has received your request for Gold Seal Certification letter(s) that is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The action has been identified as action code M006:

UP TO 5 GOLD SEAL CERTIFICATION LETTERS PER REGISTRATION

No additional payment is due at this time. If you have any questions, please contact Betty Williams at (703) 308-0132.

Sincerely,

Front End Processing Staff

Information Technology & Resources Management Division



Kimberly York Regulatory Specialist Syngenta Crop Protection, LLC Post Office Box 18300 Greensboro, NC 27419-8300 www.syngenta.com

Tel. 336.632.6470 Fax: 336.632.5884

kimberly.york a syngenta.com

Via FedEx®

July 2, 2014

Document Processing Desk Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency 2777 South Crystal Drive Room S-4900, One Potomac Yard Arlington, VA 22202-4501

Dear Sirs:

SUBJECT: SUBMISSION OF REQUEST FOR CERTIFICATE OF REGISTRATION (GOLD SEAL LETTER) FOR ACIBENZOLAR-S-METHYL, EPA REG. NO. 100-921

Enclosed are the following items, which are provided to support the subject-matter described above:

- > Application for Pesticide Form (EPA Form 8570-1)
- > Copy of PRIA III pre-payment receipt

Fees for Service:

In compliance with the Pesticide Registration Improvement Act (PRIA), Syngenta Crop Protection has paid the required pesticide registration fee for the requested action. We believe that the appropriate PRIA category for the action is M006, which requires a fee of \$263, and corresponds to a 1 month processing timeline.

Should you have questions regarding any portion of this request, please contact me at 336.632.6470.

Sincerely,

Kimberly York

Regulatory Specialist

Regulatory Affairs Department

Syngenta Crop Protection, LLC

Enclosures (2)

York Kimberly USGR

From:

Eay Pat USGR

Sent:

Wednesday, July 02, 2014 10:28 AM

To:

York Kimberly USGR

Subject:

Pay.gov Payment Confirmation: PRIA Service Fees

100-921, ACIBENZOLAR-S-METHYL (INDIA)

Action Code: M006 Amount: \$263.00

Your payment has been submitted to Pay.gov and the details are below. If you have any questions or you wish to cancel this payment, please contact Pay.gov Customer Service by phone at (800) 624-1373 or by email at pay.gov.clev@clev.frb.org.

Application Name: PRIA Service Fees Pay.gov Tracking ID: 25GFOGUO Agency Tracking ID: 74641589209

Transaction Type: Sale

Transaction Date: Jul 2, 2014 10:22:54 AM

Account Holder Name: Janis McFarland

Transaction Amount: \$263.00 Billing Address: P.O. Box 18300

City: Greensboro State/Province: NC Zip/Postal Code: 27419

Country: USA Card Type: Visa

Card Number: *********4035

Decision Number:

Registration Number: 100-921

Company Name: Syngenta Crop Protection

Company Number: 100
Action Code: M006

THIS IS AN AUTOMATED MESSAGE. PLEASE DO NOT REPLY.

Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, NC 27419-8300 www.syngenta.com



Federal Express

April 22, 2014

Document Processing Desk
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4901

Attn: Mr. Tony Kish, PM 22

SUBJECT: ACIBENZOLAR-S-METHYL TECHNICAL

EPA REG. NO. 100-921

SUBMISSION OF REVISED FINAL PRINTED LABELING

Syngenta Crop Protection, LLC hereby submits one copy of revised final printed labeling for Acibenzolar-S-methyl that reflects the labeling accepted in the Agency letter dated April 25, 2012. The reason for submission of revised labeling is that this product has had a change in net contents, and the label has been updated accordingly.

Also enclosed is EPA Form 8570-1 indicating submission of revised final printed labeling. If you have any questions, please contact me at 336-632-6055. Thank you.

Sincerely,

Tammy Tyler

Regulatory Product Manager Syngenta Regulatory Affairs

Change Exter

Enclosures

Please read instructions on reverse	: before completing form.							
	United Stat	es			Regi	stration	n T	OPP Identifier Number
⊕EPA	Environmental Prote	ction Agenc	y		Ame	ndmen	t	
\ \	Washington, DC	20460		х	Othe	r		
Company/Product Number	Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification							
100-921			Tony Kish	Man	ayer		J. 1	·
4. Company/Product (Name)	pholoal	PN 22					Х	None Restricted
Acibenzolar-S-methyl Tec 5. Name and Address of Appl		6.		eviev	w. In ac	ccordanc	e with FI	FRA Section 3(c)(3) (b)(i),
Syngenta Crop Pro		my	product is simila	ar or i	identica	in com	position a	and labeling to:
P. O. Box 18300 Greensboro, NC 2	7419	EP	A Reg. No.					
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		50000						
Amendment - Explain I	pelow.			•	rinted la y letter (response	to April 25, 2012
Resubmission in respo	nse to Agency letter dated					ication.	-	7 (prin 20, 20 (2
Notification - Explain b	elow.		<u> </u>	ther -	Explai	n below.		
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Syngenta Crop Protection				inte	d label	ling for	Aciber	nzolar-S-methyl that
reflects the labeling accep	oted in the Agency lette	r dated April	25, 2012. Th	е ге	ason t	for sub	missior	n of revised labeling is
that this product has had	a change in net conten	ts, and the la	bel has been	upd	lated a	accor d i	ingly.	
		Section	n III					
Material This Product Will	Be Packaged In:	Section	11 — 111					
Child-Resistant Packaging	Unit Packaging	Wate	r Soluble Packa	ging		2. ٦	pe of Co	
Yes*	Yes X No	x	Yes No			⊦		Metal Plastic
						ţ		Glass
*Certification must	If "Yes" No.			Vo. po				Paper Other (Specify)
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6. Manner in Which Label is /	Affixed to Product	Lithograph	Γ.	X (Other	Pressu	re Sensit	<u> </u>
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Tammy Tyler			tory Product M ta Regulatory				336-63	2-6055
	Ce	rtification	ta Negulatory	Alia)	10			6. Cate Application
I certify that the statements	s I have made on this form an owingly false or misleading sta	d all attachments	s thereto are true	e, acc	curate a	nd comp	olete. or	Received (Stamped)
both under applicable law.	wingly laise of misleading st		harnengnic nà III	01	piisc		··	(5.5,450)
2. Signature		3. Title	Product Manag	ner				
Commy Egler			egulatory Affai					
4. Typed Name Tammy Tyler		5. Date April 22, 201	14					

Acibenzolar-S-methyl Technical

For Formulation into End-Use Crop Protection Products

Active Ingredient:

Acibenzolar-S-methyl: Benzo(1,2,3)thiadiazole-7-carbothioic

Total:

100.0%

*CAS No. 135158-54-2

KEEP OUT OF REACH OF CHILDREN CAUTION

See additional precautionary statements and directions for use on label.

EPA Reg. No. 100-921

EPA Est. 337-PA-001

Product ID 292490

SCP 921A-L2C 0412

881.849 pounds (400 kg)

Net Weight

Acibenzolar-S-methyl Technical

	FIRST AID				
If on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 				
Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsin eye. Call a poison control center or doctor for treatment advice.					
If ingested in	NOTE TO PHYSICIAN duce emesis or lavage stomach. Treat symptomatically.				
	HOT LINE NUMBER For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire or Accident), Call 1-800-888-8372				

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

Acibenzolar-S-methyl Technical

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for the formulation of crop protection products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

This product is intended for formulation into end-use products for protection against certain diseases of bulb onion subgroup, cole crops, cucurbits, fruiting vegetables, leafy vegetables, low-growing berry subgroup 13-07G and tobacco.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage

Store in a cool, dry place.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling

Non-refillable container. Do not reuse or refill this container. Completely empty bag into formulation equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

©2014 Syngenta

For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481,

Manufactured for: Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300 SCP 921A-L2C 0412



OFFICE OFCHEMICAL SAFETY AND POLUTION PREVENTION

November 15, 2013

I, <u>Tony Kish</u>, Fungicide Branch, Registration Division, Office of Pesticide Programs, Office of Chemical Safety and Polution Prevention, United States Environmental Protection Agency ("EPA"), certify that the pesticide product (s) listed below is, as of the date of this letter, a registered product under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, and that as such, the product(s) may be sold and marketed in the United States of America as authorized and limited by FIFRA. A true and correct copy of the product label approved by EPA is attached to accompany this letter.

Registration of this product(s) with EPA also denotes that the registrant listed below is responsible for ensuring full compliance with all the laws of the United States of America, or governing jurisdiction, regarding the sale, storage and/or disposal of the product(s). Further, the recipient of this letter is on notice that the referenced registration and/or the accompanying label may change subsequent to the date of this letter. EPA assumes no responsibility to notify the recipient(s) (i.e., Thailand) of this letter of any change in the status of the registration(s) and/or the product label for the product(s) listed below.

EPA has issued registration numbers for the product(s) listed below to:

Syngenta Crop Protection, LLC P. O. Box 18300 Greensboro, NC 27419-8300

EPA Registration Number:

Name of Product:

100-921

ACIBENZOLAR-S-METHYL TECHNICAL

Tody Kish
Risk Manager 22
Fungicide Branch

Registration Division (7505P)



Please read instructions of	n reverse before completing fo	orm.					
	U d States			Registr	n	OPP Identifier Number	
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· VIIA	Washington, DC 2		х	Other	ĺ		
	A	on for Posticida Sa		n I	<u> </u>	<u></u>	
Company/Product Num		on for Pesticide - Se			3. P	roposed Classification	
100-921		Tony Ki]		
4. Company/Product (Nar	ne)	PM#] [None Restricted	
Acibenzolar-S-Met		22					
 Name and Address of A Syngenta Crop Pr 	Applicant (Include ZIP Code)					FIFRA Section 3(c)(3) osition and labeling to:	
P. O. Box 18300		(b)(i), iii) produci	13 311	illar or idelica	ai iii comp	osition and tabeling to.	
Greensboro, NC	27419	EPA Reg. No.					
Check if t	his is a new address	Product Name					
		Section - II			_		
		Section - II					
Amendment - Expla	in below.			orinted labels in	response	e to	
Pasubmission in re	sponse to Agency letter dated		_	y letter dated oo" Application	_		
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Notification - Explai	n helow	[X] c	ìther .	- Explain belov			
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Explanation: Use additi	onal page(s) if necessary. (l	For Section I and Section	n II.).	•			
Please provide a Certifi	cate of Registration (Gold	Seal Letter) and label t	for th	ne above nai	ned prod	duct, for the following	
country: THAILAND							
Companie haliavas the au	onenciata DDIA antoque, for	this action is MOOR whi	ah ra	auiroo navm	ant of \$26	63 and corresponds to a	
1 month processing time	propriate PRIA category for	this action is Mood, whi	cn re	quires paym	311L Q1 \$20	os and corresponds to a	
,						<u> </u>	
		Section – III					
1. Material This Product Child-Resistant Packaging	Will Be Packaged In: Unit Packaging	Water Soluble Pac	kanin	a 2. T	ype of Co	ntainer	
Yes*	Yes	Yes			N	letal	
No No	No No	L No			·	lastic Gass	
*Certification must	If "Yes" No. pe	r If "Yes"	No.	per		aper	
be submitted	Unit Packaging wgt. Contain	er Unit Packaging wgt.		ialaa	c	Other (Specify)	
		r	COM	taine			
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Location of Net Conten	ts Information 4. Si	ze(s) Retail Container		5. Loca	on Labe	bel Directions I	
Label	Container				On Labe	ling accompanying product	
6. Manner in Which Labe	is Affixed to Product	Lithograph	$\overline{}$	Other			
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		Stenciled					
		Section - IV					
	ete items directly below for ident		conta	cted, if necess	ary, to pro	No. (Include Prez Code)	
Name Kimberly York		Title Regulatory Spe	eciali		336) 632		
	A					6. Date Application	
I certify that the statem	I certify that the statements I have made on this form and all attachments thereto are true, accurate and Received						
complete. I acknowled	ge that any knowingly false or n	nisleading statement may t	e pur	nishable by fine	or	(Pedmets)	
imprisonment or both to 2. Signature		3. Title				┪	
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4. Typed Name		5. Date	00	10			
Kimberly York	<i>\</i>	November 11	, 201	13		1	

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.



Kimberly York Regulatory Specialist Syngenta Crop Protection, LLC Post Office Box 18300 Greensboro, NC 27419-8300 www.syngenta.com Tel. 336.632.6470 Fax: 336.632.2356 kimberly.vork a syngenta.com

Via FedEx®

November 11, 2013

Document Processing Desk
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
2777 South Crystal Drive
Room S-4900, One Potomac Yard
Arlington, VA 22202-4501

Dear Sirs:

SUBJECT: SUBMISSION OF REQUEST FOR CERTIFICATE OF REGISTRATION (GOLD SEAL LETTER) FOR ACIBENZOLAR-S-METHYL, EPA REG. NO. 100-921

Enclosed are the following items, which are provided to support the subject-matter described above:

- > Application for Pesticide Form (EPA Form 8570-1)
- > Copy of PRIA III pre-payment receipt

Fees for Service:

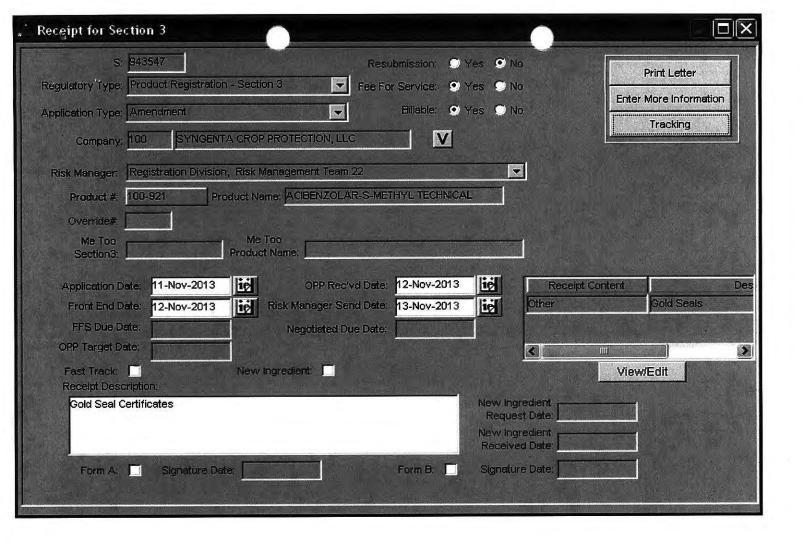
In compliance with the Pesticide Registration Improvement Act (PRIA), Syngenta Crop Protection has paid the required pesticide registration fee for the requested action. We believe that the appropriate PRIA category for the action is **M006**, which requires a fee of **\$263**, and corresponds to a **1 month** processing timeline.

Should you have questions regarding any portion of this request, please contact me at 336.632.6470.

Sincerely,

Kimberly York
Regulatory Specialist
Regulatory Affairs Department
Syngenta Crop Protection, LLC

Enclosures (2)





November 13, 2013

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OPP Decision Number: D-484769

EPA File Symbol or Registration Number: 100-921

Product Name: ACIBENZOLAR-S-METHYL TECHNICAL

EPA Receipt Date: 12-Nov-2013 EPA Company Number: 100

Company Name: SYNGENTA CROP PROTECTION, LLC

KIMBERLY YORK SYNGENTA CROP PROTECTION, LLC 410 SWING ROAD, PO Box 18300 GREENSBORO, NC 27419-8300

SUBJECT: Receipt of Request for Gold Seal Certification Letter(s)

Dear Registrant:

The Office of Pesticide Programs has received your request for Gold Seal Certification letter(s) that is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The action has been identified as action code M006:

UP TO 5 GOLD SEAL CERTIFICATION LETTERS PER REGISTRATION

No additional payment is due at this time. If you have any questions, please contact Betty Williams at (703) 308-0132.

Sincerely,

Front End Processing Staff

Information Technology & Resources Management Division

York Kimberly USGR

From:

paygovadmin@mail.doc.twai.gov

Sent:

Monday, November 11, 2013 9:55 AM

To:

York Kimberly USGR

Subject:

Pay.gov Payment Confirmation: PRIA Service Fees

Your payment has been submitted to Pay.gov and the details are below. If you have any questions or you wish to cancel this payment, please contact Pay.gov Customer Service by phone at (800) 624-1373 or by email at pay.gov.clev@clev.frb.org.

Application Name: PRIA Service Fees Pay.gov Tracking ID: 25D3FPIP Agency Tracking ID: 74528056922

Transaction Type: Sale

Transaction Date: Nov 11, 2013 9:54:46 AM

Account Holder Name: Janis McFarland

Transaction Amount: \$263.00 Billing Address: P.O. Box 18300

City: Greensboro State/Province: NC Zip/Postal Code: 27419

Country: USA Card Type: Visa

Card Number: *********4035

Decision Number:

Registration Number: 100-921

Company Name: Syngenta Crop Protection

Company Number: 100 Action Code: M006

THIS IS AN AUTOMATED MESSAGE. PLEASE DO NOT REPLY.

